

NACOmatic

Effective: 21-Oct-2010

Expires: 18-Nov-2010



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INSTRUMENT APPROACH PROCEDURE CHARTS

IFR ALTERNATE AIRPORT MINIMUMS

Standard alternate minimums for non precision approaches are 800-2 (NDB, VOR, LOC, TACAN, LDA, VORTAC, VOR/DME, ASR or WAAS LNAV); for precision approaches 600-2 (ILS or PAR). Airports within this geographical area that require alternate minimums other than standard or alternate minimums with restrictions are listed below. NA - means alternate minimums are not authorized due to unmonitored facility or absence of weather reporting service. Civil pilots see FAR 91. IFR Alternate Airport Minimums: Ceiling and Visibility Minimums not applicable to USA/USN/USAF. Pilots must review the IFR Alternate Airport Minimums Notes for alternate airfield suitability.

NAME **ALTERNATE MINIMUMS**
ALBANY, OR
 ALBANY MUNI VOR/DME or GPS-A
 NA except for operators with approved weather reporting service.

ARLINGTON, WA
 ARLINGTON MUNI NDB or GPS Rwy 34
 Category D, 800-2½.
 NA when Paine Field control tower closed.

ASTORIA, OR
 ASTORIA RGNL RNAV (GPS) Rwy 26¹²
 VOR Rwy 8³
¹NA when local weather not available.
²Categories A, B, 900-2; Category C, 900-2¾;
 Category D, 900-3.
³Category C, 800-2¼; Category D, 900-3.

AURORA, OR
 AURORA STATE LOC Rwy 17¹
 RNAV (GPS) Rwy 17²³
 RNAV (GPS) Rwy 35²
¹Category D, 800-2¼.
²NA when local weather not available.
³Categories A, B, 900-2; Category C, 900-2½;
 Category D, 900-2¼.

BAKER, MT
 BAKER MUNI NDB Rwy 13¹
 NDB Rwy 31²
¹Categories A,B, 1100-2; Categories C,D, 1100-3.
²Categories A,B, 1000-2; Category C, 1000-2¾;
 Category D, 1000-3.

BAKER CITY, OR
 BAKER CITY MUNI RNAV (GPS) Rwy 13¹²
 VOR-A¹³
 VOR/DME Rwy 13²⁴
¹NA when local weather not available.
²Category D, 900-2¾.
³Categories A,B, 1900-2; Categories C,D, 1900-3.
⁴NA when control zone not in effect.

NAME **ALTERNATE MINIMUMS**
BELLINGHAM, WA
 BELLINGHAM INTL ILS or LOC Rwy 16
 RNAV (GPS) Rwy 16
 NA when local weather not available.

BIG PINEY, WY
 MILEY MEMORIAL FIELD VOR Rwy 31
 Category D, 800-2¼.

BILLINGS, MT
 BILLINGS LOGAN
 INTL NDB Rwy 10L¹
 RNAV (GPS) Rwy 10L²
 RNAV (GPS) Rwy 28R³
¹Category D, 800-2¼.
²Categories A,B,C,D, 800-2¼.
³Categories A,B, 900-2; Categories C,D, 900-3.

BOISE, ID
 BOISE AIR TERMINAL(GOWEN
 FIELD) LOC BC Rwy 28L
 RNAV (GPS) Y Rwy 10R
 RNAV (GPS) Y Rwy 28L
 VOR/DME or TACAN Rwy 10L
 VOR/DME or TACAN Rwy 28L
 Category E, 1000-3.

BOZEMAN, MT
 GALLATIN FIELD RNAV (GPS)-A¹
 VOR Rwy 12²
¹Categories A, B, 1900-2; Categories C, D, 1900-3.
²Categories A, B, 900-2; Category C, 900-2¾;
 Category D, 900-3.

BREMERTON, WA
 BREMERTON NATIONAL .. RNAV (GPS) Rwy 1
 RNAV (GPS) Rwy 19¹
 NA when local weather not available.
¹Categories A,B, 1200-2; Categories C,D, 1200-3.

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ALTERNATE MINS

M2

NAME ALTERNATE MINIMUMS
BUFFALO, WY
JOHNSON COUNTY RNAV (GPS) Rwy 31¹
VOR/DME Rwy 31²
NA when local weather not available.
¹Category D, 800-2¼.
²Category C, 800-2¼; Category D, 800-2½.

BURLEY, ID
BURLEY MUNI VOR-A
VOR/DME-B
NA when local weather not received.

BURLINGTON/MOUNT VERNON, WA
SKAGIT RGNL NDB Rwy 10¹
RNAV (GPS) Rwy 10
RNAV (GPS) Rwy 28
NA when local weather not available.
¹Categories A,B, 1300-2; Categories C,D,
1300-3.

BURNS, OR
BURNS MUNI VOR Rwy 30
Categories A, B, 1400-2; Categories C,D,
1400-3.

BUTTE, MT
BERT MOONEY ILS Y Rwy 15¹
LOC/DME Rwy 15²
RNAV (GPS) Y Rwy 15³
RNAV (GPS) Z Rwy 15,1200-2
VOR or GPS-B,1400-3
VOR/DME or GPS-A,3000-3
¹Categories A, B, C, 1200-4.
²Categories A,B, 1300-2; Categories C,D,
1300-3.
³Categories A,B, 1500-2; Categories C,D,
1500-3.

CALDWELL, ID
CALDWELL
INDUSTRIAL RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 30
NA when local weather not available.

CASPER, WY
CASPER/NATRONA
COUNTY INTL ILS or LOC Rwy 3
ILS, Categories A,B, 800-2; Category C 800-
2½; Category D, 800-2¾; Category E, 900-3.
LOC, Category C, 800-2½; Category D, 800-
2¾; Category E, 900-3.

NAME ALTERNATE MINIMUMS
CHEYENNE, WY
CHEYENNE RGNL/JERRY OLSON
FIELD ILS or LOC Rwy 27¹
NDB Rwy 27¹
RNAV (GPS) Rwy 9²
RNAV (GPS) Rwy 13²
RNAV (GPS) Rwy 31²

¹NA when control tower closed.
²NA when local weather not available.

CODY, WY
YELLOWSTONE
REGIONAL RNAV (GPS) Rwy 22¹
VOR or GPS-A²
¹Category C, 800-2¼; Category D, 200-2¾.
²Category D, 900-3.

COEUR D'ALENE, ID
COEUR D'ALENE-PAPPY
BOYINGTON FIELD ILS or LOC/DME Rwy 5
NDB Rwy 5
RNAV (GPS) Rwy 5
VOR Rwy 5
VOR/DME Rwy 1
NA when local weather not available.

CORVALLIS, OR
CORVALLIS MUNI RNAV (GPS) Rwy 35¹
VOR-A²
¹NA when local weather not available.
²Categories A,B,1200-2; Categories C,D,
1200-3.

DEER PARK, WA
DEER PARK RNAV (GPS) Rwy 34
NA when local weather not available.

DILLON, MT
DILLON VOR or GPS-A,1500-3
VOR/DME or GPS-B
NA when Dillon altimeter setting not available.

DOUGLAS, WY
CONVERSE COUNTY VOR Rwy 29
Categories A,B, 1100-2; Categories C,D,
1100-3. DME standard.

EASTSOUND, WA
ORCAS ISLAND RNAV (GPS)-A
Categories A, B, 1100-2.
NA when local weather not available.

ELLENSBURG, WA
BOWERS FIELD RNAV (GPS) Rwy 25¹
RNAV (GPS) Rwy 29
VOR-B²
NA when local weather not available.
¹Category D, 800-2¼.
²Category A, 1500-2.

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M3



NAME **ALTERNATE MINIMUMS**
EPHRATA, WA
 EPHRATA MUNI RNAV (GPS) Rwy 3¹
 RNAV (GPS) Rwy 21²
 VOR/DME Rwy 3¹
 VOR Rwy 21¹

NA when local weather not available.

¹Category D, 1300-3.

²Category C, 800-2¼; Category D, 1300-3.

EUGENE, OR

MAHLON-SWEET
 FIELD ILS or LOC/DME Rwy 16R¹
 ILS or LOC/DME Rwy 16L¹
 RNAV (GPS) Rwy 34R²
 VOR-A³

¹NA when control tower closed.

²NA when local weather not available.

³Categories A, B, 900-2; Category C, 900-2½;

Category D, 900-2¼.

EVANSTON, WY

EVANSTON-UINTA COUNTY
 BURNS FIELD ILS or LOC/DME Rwy 23
 Categories C,D, 700-2.

EVERETT, WA

SNOHOMISH COUNTY(PAINE
 FIELD) ILS or LOC/DME Rwy 16R
 NA when control tower closed.
 NA when local weather not available.

FORT BENTON, MT

FORT BENTON RNAV (GPS) Rwy 23
 NA when local weather not available.

GILLETTE, WY

GILLETTE-CAMPBELL
 COUNTY ILS or LOC Rwy 34¹²
 RNAV (GPS) Rwy 16³
 RNAV (GPS) Rwy 34⁴
 VOR/DME Rwy 16⁵
 VOR/DME Rwy 34¹

¹Categories A,B, 900-2; Category C, 900-2½;

Category D, 1000-3.

²NA when control tower closed.

³Categories A,B,C, 800-2¼; Category D,
 1000-3.

⁴Categories A,B,C,D, 1200-4.

⁵Category C, 800-2¼; Category D, 1000-3.

GLASGOW, MT

WOKAL FIELD/
 GLASGOW INTL VOR Rwy 12
 Categories A,B, 900-2; Categories C,D, 900-3.
 VOR/DME standard.

NAME **ALTERNATE MINIMUMS**
GLENDIVE, MT
 DAWSON
 COMMUNITY NDB or GPS Rwy 12,900-2¾

GOODING, ID

GOODING MUNI RNAV (GPS) Rwy 7
 RNAV (GPS) Rwy 25
 NA when local weather not available.

GRAY AAF (KGRF)

FORT LEWIS, WA NDB Rwy 15
 NDB Rwy 33
 ILS or LOC Rwy 15
 COPTER NDB Rwy 15
 NA when control tower closed.

GREAT FALLS, MT

GREAT FALLS INTL NDB Rwy 34
 Category D, 800-2¼.

GREYBULL, WY

SOUTH BIG HORN COUNTY RNAV (GPS)-A
 RNAV (GPS) Rwy 33¹
 NA when local weather not available.
¹Category D, 1200-3.

HAILEY, ID

FRIEDMAN
 MEMORIAL RNAV (GPS) W Rwy 31
 Categories A,B, 1900-2; Category C, 1900-3.

HAVRE, MT

HAVRE CITY-COUNTY VOR Rwy 26
 Categories A, B, 900-2; Category C, 900-2¾;
 Category D, 900-3.

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ALTERNATE MINS

M4

NAME **ALTERNATE MINIMUMS**
HELENA, MT
 HELENA RGNL ILS or LOC Y Rwy 27¹²
 ILS or LOC Z Rwy 27¹²
 LOC/DME BC-C¹³
 NDB-D¹⁴
 RNAV (GPS) Y Rwy 9⁵
 RNAV (GPS) Rwy 23⁶
 RNAV (GPS) X Rwy 27⁵
 RNAV (RNP) Z Rwy 9⁷
 RNAV (RNP) Y Rwy 27⁷
 RNAV (RNP) Z Rwy 27⁷⁹
 VOR-A⁸
 VOR/DME-B⁶

¹NA when control tower closed.

²Categories A, B, 1600-2; Categories C, D, E, 1600-3.

³Categories A, B, 1300-2; Categories C, D, 1300-3.

⁴Category A, 1200-2.

⁵Categories A, B, 1600-2; Categories C, D, 1600-3.

⁶Categories A, B, 900-2; Category C, 900-2½; Category D, 900-3.

⁷NA when local weather not available.

⁸Categories A, B, 2900-2; Categories C, D, 2900-3.

⁹1000-4.

HOQUIAM, WA

BOWERMAN RNAV (GPS) Rwy 24¹
 VOR/DME Rwy 24²
 VOR Rwy 6¹

¹Category D, 800-2½.

²Categories A,B, 900-2; Category C, 900-2¾; Category D, 900-3.

IDAHO FALLS, ID

IDAHO FALLS RGNL ILS or LOC Rwy 20¹
 LOC BC Rwy 2²
 RNAV (GPS) Y Rwy 2³
 RNAV (GPS) Y Rwy 20³
 VOR Rwy 20³

¹ILS, Category E, 700-2½. LOC, Category E, 800-2½.

²Category E, 800-2½.

³NA when local weather not available.

JACKSON, WY

JACKSON HOLE RNAV (GPS) X Rwy 1¹
 RNAV (GPS) Y Rwy 19¹
 RNAV (RNP) Y Rwy 1, 10681200-4
 VOR/DME Rwy 1²
 VOR/DME Rwy 19³

¹Categories A,B, 1200-2; Categories C,D, 1200-3.

²Categories A,B,1000-2; Categories C,D, 1000-3.

³Categories A,B,1400-2; Categories C,D, 1400-3.

NAME **ALTERNATE MINIMUMS**
JEROME, ID
 JEROME COUNTY RNAV (GPS) Rwy 9
 RNAV (GPS) Rwy 27¹
 VOR/DME-A

NA when local weather not available.

¹Categories A, B, 1300-2; Categories C, D, 1300-3.

JOHN DAY, OR

GRANT COUNTY RGNL/
 OGILVIE FIELD RNAV (GPS) Y Rwy 9
 Category B, 900-2; Category C, 900-2½.

KALISPELL, MT

GLACIER PARK INTL ILS or LOC Rwy 2¹
 RNAV (RNP) Y Rwy 2²
 RNAV (RNP) Rwy 20, 800-2½²

¹ILS, Categories C, D, 700-2.

²NA when local weather not available.

KELSO, WA

SOUTHWEST
 WASHINGTON RGNL RNAV (GPS) Rwy 12
 Categories A, B, 900-2.

KLAMATH FALLS, OR

KLAMATH FALLS ILS or LOC/DME Rwy 32¹
 RNAV (GPS) Rwy 14²
 RNAV (GPS) Rwy 32³
 VOR/DME or TACAN Rwy 14⁴
 VOR/DME or TACAN Rwy 32⁴

¹ILS, Category A, 800-2; Category B, 900-2; Category C, 900-2¾; Category D, 1000-3.

LOC, Category B, 900-2; Category C, 900-2¾; Category D, 1000-3.

²Categories A, B, 900-2; Category C, 900-2¾; Category D, 1000-3.

³Category B, 900-2; Category C, 900-2¾; Category D, 1000-3.

⁴Category B, 900-2; Category C, 900-2¾; Category D, 1000-3; Category E, 1700-3.

LAKEVIEW, OR

LAKE COUNTY VOR/DME-A
 Categories A,B, 900-2; Category C, 900-2½;
 Category D, 900-2¾.

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ALTERNATE MINS

M5

NAME ALTERNATE MINIMUMS

LEWISTON, ID

LEWISTON-NEZ PERCE

COUNTY RNAV (GPS) Y Rwy 8¹
RNAV (GPS) Y Rwy 26¹
RNAV (RNP) Z Rwy 8²
RNAV (RNP) Z Rwy 12²
RNAV (RNP) Z Rwy 26²
VOR Rwy 8³
VOR Rwy 26¹

¹Category D, 800-2½.

²NA when local weather not available.

³Categories A, B, 1100-2; Categories C, D, 1100-3.

LEWISTOWN, MT

LEWISTOWN MUNI RNAV (GPS) Rwy 7
VOR Rwy 7

Category D, 800-2½.

LIVINGSTON, MT

MISSION FIELD VOR/DME-B¹
VOR-A²

¹Categories A, B, 900-2; Category C, 900-2½;
Category D, 1000-3.

²Categories A, B, 2200-2; Categories C, D, 2200-3.

MC CALL, ID

MC CALL MUNI RNAV (GPS) Rwy 16¹
RNAV (GPS) Y Rwy 34²
RNAV (GPS) Z Rwy 34³

¹Category C, 900-2½.

²Categories A, B, 1600-2; Categories C, D, 1600-3.

³NA when local weather not available.

⁴Category C, 900-2½; Category D, 1000-3.

MC MINNVILLE, OR

MC MINNVILLE MUNI ILS or LOC Rwy 22
RNAV (GPS) Rwy 4
RNAV (GPS) Rwy 22
VOR/DME-B

NA when local weather not available.

Category D 800-2½.

NAME ALTERNATE MINIMUMS

MEDFORD, OR

ROGUE VALLEY INTL-

MEDFORD ILS or LOC/DME Rwy 14¹²
LOC/DME BC-B²³
RNAV (GPS)-D³
RNAV (GPS) Rwy 14⁴
VOR-A⁵
VOR/DME-C³
VOR/DME Rwy 14⁵

¹ILS, Categories A, B, C, 700-2; Category D, 900-2½. LOC, Category D, 900-2½.

²NA when control tower closed.

³Categories A, B, 2300-2; Categories C, D, 2300-3.

⁴Categories A, B, 1100-2; Categories C, D, 1100-3.

⁵Categories A, B, 1400-2; Category C, D 1400-3.

MISSOULA, MT

MISSOULA INTL ILS Z Rwy 11¹
RNAV (GPS)-D²
RNAV (GPS) Y Rwy 11³⁴
RNAV (RNP) Z Rwy 11³, 800-2½
VOR/DME-A⁵
VOR/DME-B⁶

¹NA when control tower closed.

²Categories A, B, 1400-2; Category C, 1400-3; Category D, 1500-3.

³NA when local weather not available.

⁴Categories A, B, 1900-2; Categories C, D, 1900-3.

⁵Categories A, B, 2000-2; Categories C, D, 2000-3.

⁶Categories A, B, 1800-2; Categories C, D, 1800-3.

MOSES LAKE, WA

GRANT COUNTY INTL ... ILS or LOC Rwy 32R¹
NDB Rwy 32R²
RNAV (GPS) Rwy 4¹
RNAV (GPS) Rwy 14L¹
RNAV (GPS) Rwy 22¹
VOR Rwy 4²
VOR -1 Rwy 14L²
VOR -3 Rwy 14L²
VOR Rwy 22²
VOR Rwy 32R²

¹NA when local weather not available.

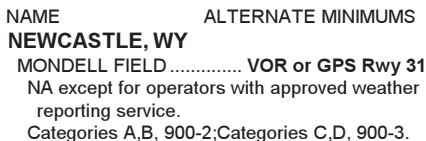
²NA when control tower closed.

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NORTH BEND, OR

SOUTHWEST OREGON
 RGNL ILS or LOC Rwy 4^L
 NDB Rwy 4^R
 RNAV (GPS) Y Rwy 4^R
 VOR-A³
 VOR/DME-B²
 VOR/DME Rwy 4^L

¹ILS, Categories A, B, 800-2; Category C, 900-2¼; Category D, 1100-3. LOC, Category C, 900-2¼; Category D, 1100-3.

²Category C, 900-2¼; Category D, 1100-3.

³Categories A, B, 1200-2; Categories C, D, 1200-3.

⁴Categories C, D, 1000-3.

OAK HARBOR, WA

AJ EISENBERG RNAV (GPS) Rwy 7
NA when local weather not available.

OLYMPIA, WA

OLYMPIA RGNL ILS or LOC Rwy 17¹²³
 RNAV (GPS) Rwy 17²
 RNAV (GPS) Rwy 35²
 VOR-A²⁴
 VOR/DME Rwy 35²

¹ILS, Categories C, D, 700-2.²NA when local weather not available.³NA when control tower closed.

⁴Category D, 800-2¼.

ONTARIO, OR

ONTARIO MUNI RNAV (GPS) Rwy 14
RNAV (GPS) Rwy 32
NA when local weather not available.

PASCO, WA

TRI-CITIES ILS or LOC Rwy 21R¹²
RNAV (GPS) Rwy 3L
RNAV (GPS) Rwy 12
RNAV (GPS) Rwy 21R
RNAV (GPS) Rwy 30
VOR Rwy 21R³
VOR/DME Rwy 30

NA when local weather not available.

¹NA when control tower closed.

²ILS, Categories A,B,C, 700-2; Category D, 700-2¼. LOC, Category D, 800-2¼.

³Category D, 800-2 $\frac{1}{4}$.

NAME	ALTERNATE MINIMUMS
PENDLETON, OR	

EASTERN OREGON RGNL AT
PENDLETON ILS or LOC/DME Rwy 25'
RNAV (GPS) Rwy 7
RNAV (GPS) Rwy 11
RNAV (GPS) Rwy 25
RNAV (GPS) Rwy 29
VOR Rwy 7

NA when local weather not available.

¹ILS, NA when control tower closed.

PINEDALE, WY

PINEDALE/RALPH WENZ
FIELD NDB-A1
RNAV (GPS) Rwy 11²
RNAV (GPS) Rwy 29²

NA when local weather not available.

¹Category C, 800-2¼; Category D, 800-2½.²Category D, 800-2½.**POCATELLO, ID**

POCATELLO RGNL ILS or LOC Rwy 21¹
RNAV (GPS) Rwy 3²
RNAV (GPS) Rwy 21²

¹NA when control zone not in effect.²NA when local weather not available.

PORT ANGELES, WA

WILLIAM R
FAIRCHILD INTL ILS or LOC Rwy 8
RNAV (GPS) Rwy 8'
RNAV (GPS) Rwy 26

NA when local weather not available.

¹Categories A, B, 1000-2; Categories C, D, 1000-3.



M6



NAME **ALTERNATE MINIMUMS**
PORTLAND, OR
 PORTLAND INTL ILS or LOC Rwy 10L¹
 ILS or LOC Rwy 10R²
 ILS or LOC Rwy 28L³
 ILS or LOC Rwy 28R⁴
 LOC/DME Rwy 21⁵
 RNAV (GPS) Rwy 10L⁵
 RNAV (GPS) Rwy 10R⁵
 RNAV (GPS) Rwy 12⁵
 RNAV (GPS) Rwy 28L⁵
 RNAV (GPS) Rwy 28R⁵
 VOR/DME Rwy 21⁵
 VOR-A⁷
 VOR Rwy 28R⁵

¹ILS, Category A, 700-2; Categories B, C, 800-2; Category D, 1000-3. LOC, Category D, 1000-3.

²Categories A, B, C, 900-2; Category D, 1000-3; Category E, 1200-3.

³ILS, Category A, 700-2; Categories B, C, 800-2; Category D, 1000-3; Category E, 1200-3. LOC, Category D, 1000-3; Category E, 1200-3.

⁴ILS, Category A, 700-2; Categories B, C, 800-2; Category D, 1000-3. LOC, Category D, 1000-3.

⁵Category D, 1000-3.

⁶NA when local weather not available.

⁷Categories A,B, 900-2; Category C, 900-2½; Category D, 1000-3.

PORTLAND-HILLSBORO ..ILS or LOC Rwy 12¹
 RNAV (GPS) Rwy 12
 RNAV (GPS) Rwy 30

NA when local weather not available.

¹Categories A, B, 1500-2; Categories C, D, 1500-3.

PORTLAND-TROUTDALE NDB or GPS-A
 Categories A,B, 1100-2; Category C, 1100-3; Category D, 1300-3.

PULLMAN/MOSCOW, WA
 PULLMAN/MOSCOW
 MUNI RNAV (GPS) Rwy 5,800-2½

RAWLINS, WY
 RAWLINS MUNI/
 HARVEY FIELD RNAV (GPS) Rwy 22¹
 VOR/DME Rwy 22²

¹Categories A, B, 900-2; Category C, 900-2½; Category D, 900-2½.

²Categories A, B, 1000-2; Category C, 1000-2½; Category D, 1000-3.

NAME **ALTERNATE MINIMUMS**
REDMOND, OR
 ROBERTS FIELD ILS or LOC Rwy 22¹
 VOR/DME Rwy 22²
¹ILS, LOC, Category D, 800-2½; Category E, 800-2½.
²Category A, B, 1000-2; Category C, 1000-2½; Category D, E, 1000-3.

RENTON, WA
 RENTON MUNI NDB Rwy 16¹
 RNAV (GPS) Y Rwy 16²

NA when local weather not available.

¹Categories A, B, 1000-2; Categories C, D, 1000-3.

²Categories A, B, 900-2; Category C, 900-2½; Category D, 900-3.

REXBURG, ID
 REXBURG-MADISON
 COUNTY RNAV (GPS) Rwy 35
 NA when local weather not available.
 Category D, 800-2½.

RICHLAND, WA
 RICHLAND NDB Rwy 19¹
 RNAV (GPS) Rwy 19¹
 RNAV (GPS) Rwy 26¹
 VOR/DME-A²
 VOR Rwy 26¹

¹Category D, 800-2½.

²Categories A,B, 900-2; Category C, 900-2½; Category D, 900-3.

RIVERTON, WY
 RIVERTON RGNL ILS or LOC Rwy 28
 RNAV (GPS) Rwy 10
 RNAV (GPS) Rwy 28
 VOR Rwy 10
 VOR Rwy 28

NA when local weather not available.

ROSEBURG, OR
 ROSEBURG RGNL RNAV (GPS)-B
 NA when local weather not available.
 Categories A, B, 1200-2; Category C, 1200-3; Category D, 1400-3.

SALEM, OR
 MCNARY FIELD ILS or LOC Rwy 31¹²
 LOC/DME Rwy 31³
 RNAV (GPS) Rwy 31¹³

¹NA when local weather not available.

²ILS, Categories A, B, 800-2; Category C, 800-2½; Category D, 800-2½. LOC, Category C, 800-2½; Category D, 800-2½.

³Category D, 800-2½.

NAME ALTERNATE MINIMUMS
SALMON, ID
 LEMHI COUNTY RNAV (GPS)-D
 NA when local weather not available.
 Categories A, B, 3000-2; Category C, 3000-3.

SCAPPOOSE, OR
 SCAPPOOSE INDUSTRIAL
 AIRPARK VOR/DME or GPS-A
 Category B, 900-2; Category C, 1000-2½;
 Category D 1300-3.

SEATTLE, WA
 BOEING FIELD-KING COUNTY
 INTL ILS or LOC Rwy 31L¹
 LOC/DME Rwy 13R²
 RNAV (GPS) Y Rwy 13R³
 RNAV (RNP) Z Rwy 13R⁴

¹Category A, 800-2; Category B, 900-2;
 Category C, 900-2½; Category D, 1000-3.

²Category B, 900-2; Category C, 900-2½;
 Category D, 1000-3.

³Category B, 900-2; Category C, 900-2½;
 Category D, 1000-3.

⁴Categories A, B, C, D, 800-2½.

SHERIDAN, WY
 SHERIDAN
 COUNTY ILS or LOC/DME Rwy 32
 RNAV (GPS) Rwy 14
 RNAV (GPS) Rwy 32
 VOR Rwy 14
 NA when local weather not received.
 Category D, 800-2½.

SIDNEY, MT
 SIDNEY-RICHLAND MUNI NDB Rwy 1¹
 NDB Rwy 19²
 RNAV (GPS) Rwy 1³
 RNAV (GPS) Rwy 19³

NA when local weather not available.

¹Categories A, B, 900-2; Category C, 900-2½;
 Category D, 900-2½.

²Categories A, B, 1000-2; Category C, 1000-2½;
 Category D, 1000-3.

³Category D, 800-2½.

NAME ALTERNATE MINIMUMS
SPOKANE, WA
 FELTS FIELD ILS/DME Rwy 21R¹
 RNAV (GPS)-A²
 RNAV (GPS) Rwy 3L²
 VOR Rwy 3L³⁴
 ¹Categories A,B, 1000-2; Category C, 1000-2¾.
 ²Categories A,B, 1000-2; Category C, 1000-2¾;
 Category D, 1000-3.
 ³Categories A, B, 1000-2; Categories C, D,
 1000-3.
 ⁴NA when local weather not available.

SPOKANE INTL ILS or LOC Rwy 3¹
 RNAV (GPS) Rwy 3²
 VOR Rwy 3³

¹ILS, Category D, 700-2.

²Category D, 800-2½.

³Category E, 800-2½.

TACOMA, WA
 TACOMA NARROWS ILS Rwy 17¹
 NDB Rwy 35¹
 RNAV (GPS) Rwy 17¹²
 RNAV (GPS) Rwy 35²³

¹NA when control tower closed.

²Category D, 800-2½.

³NA when local weather not available.

THE DALLES, OR
 COLUMBIA GEORGE RGNL/
 THE DALLES MUNI RNAV (GPS)-A
 Categories A,B, 1100-2; Category C, 1100-3;
 Category D, 1200-3.

TWIN FALLS, ID
 JOSLIN FIELD-MAGIC VALLEY
 RGNL ILS or LOC Rwy 25¹
 NDB Rwy 25
 RNAV (GPS) Rwy 7
 RNAV (GPS) Rwy 25
 VOR Rwy 7²

NA when local weather not available.

¹ILS, Category D, 700-2; Category E, 900-3.

LOC, Category E, 900-3.

²Category C, 800-2½; Category D, 800-2½.

NAME ALTERNATE MINIMUMS

WALLA WALLA, WA

WALLA WALLA RGNL ILS or LOC Rwy 20¹
 ILS or LOC Y Rwy 20¹³
 ILS or LOC/DME Z Rwy 20²³
 NDB Rwy 20, 1000-3
 RNAV (GPS) Rwy 2³⁴
 RNAV (GPS) Rwy 16⁴
 RNAV (GPS) Rwy 20⁴
 VOR/DME Rwy 2⁴

¹ILS, LOC, Categories A, B, 1100-2; Categories C, D, 1100-3.

²ILS, Categories A, B, 800-2; Category C, 800-2¼; Category D, 800-2½. LOC, Category C, 800-2¼; Category D, 800-2½.

³NA when local weather not available.

⁴Category D, 800-2½.

WENATCHEE, WA

PANGBORN

MEMORIAL ILS Y Rwy 12, 1300-4
 RNAV (RNP) Rwy 12, 1200-4
 VOR/DME-C¹²
 VOR/DME-A³

¹NA when local weather not available.

²Categories A, B, 1500-2; Categories C, D, 1500-3.

³Categories A, B, 2000-2; Categories C, D, 2000-3.

WOLF POINT, MT

L.M. CLAYTON RNAV (GPS) Rwy 11
 RNAV (GPS) Rwy 29

NA when local weather not available.

WORLAND, WY

WORLAND MUNI VOR or GPS Rwy 16
 Categories C,D, 800-2½.

YAKIMA, WA

YAKIMA AIR TERMINAL/

MCALLISTER FIELD ILS Y Rwy 27, 600-2¼¹
 LOC/DME BC-B¹²
 RNAV (GPS) Y Rwy 27³
 VOR/DME or TACAN Rwy 27⁴
 VOR-A⁵

¹NA when control tower closed.

²Category D, 800-2¼.

³Category C, 800-2½; Category D, 800-2¾.

⁴Categories A, B, 1100-2; Categories C, D, 1100-3.

⁵Category C, 800-2¼; Category D, 800-2½.

21 OCT 2010 to 18 NOV 2010

21 OCT 2010 to 18 NOV 2010

RADAR MINS

10210

RADAR INSTRUMENT APPROACH MINIMUMS

CHEYENNE, WY

Amdt 1B, MAY 8, 2008 (FAA)

ELEV 6159

CHEYENNE RGNL/JERRY OLSON FIELD

RADAR - 124.55 263.075 ▽ ▲ NA

PAR	RWY	GS/TCH/RP	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS
PAR	27	3.0°/55/918	ABCDE	6321/24	200 (200-½)			
ASR	9		ABC	6500-1	357 (400-1)	DE	6500-1¼	357 (400-1¼)
	27		ABC	6520/24	399 (400-½)	DE	6520/50	399 (400-1)
CIR	ALL		AB	6660-1	501 (600-1)	C	6660-1½	501 (600-1½)
			D	6720-2	561 (600-2)	E	6960-2¾	801 (900-2¾)

For inoperative MALSR increase, PAR 27 category E visibility to RVR 4000, ASR 27 category D visibility to RVR 6000 and ASR 27 category E visibility to 1½. PAR not available when ASR out of service.

GRAY AAF (KGRF), FORT LEWIS, WA (Amdt 1 10210 USA)

ELEV 300

RADAR - (E) 128.2 139.925 239.0 317.4 ▽ ▲ NA

PAR ¹	RWY	GS/TCH/RP	CAT	DH/ MDA-VIS	HAT/ HATH/ HAA	CEIL-VIS
	15	3.0°/55/853	ABCD	499/24	200	(200-½)
	33	3.0°/39/729	ABCD	500-½	200	(200-½)

¹Opr cont exc federal holidays. POC DSN 357-4953 or C253-967-4953. Svc incl PAR and apch mnt of ILS and NDB.

OPS 138.6

Contact Seattle approach for vectors to Final on 120.1 290.9

Missed Approach:

Rwy 15: Climb to 1000, then climbing left turn to 2000 via heading 270° for RADAR vectors; or when directed by ATC, climb to 1000, then climbing left turn to 2000 direct GRF NDB and hold NW, RT, 147° inbound (ADF REQUIRED).

Rwy 33: Climb to 1000, then climbing left turn to 2000 via heading 270° for RADAR vectors; or when directed by ATC, climb to 2000 direct GRF NDB and hold NW, RT, 147° inbound (ADF REQUIRED).

LOST COMMUNICATIONS (ALL RWYS): As directed by ATC on initial contact.

NW-1

RADAR INSTRUMENT APPROACH MINIMUMS

RADAR MINS

10210

N1

21 OCT 2010 to 18 NOV 2010

21 OCT 2010 to 18 NOV 2010

RADAR MINS

10210



RADAR INSTRUMENT APPROACH MINIMUMS

OAK HARBOR (OKH), WA

Amdt 1A, Mar 12, 2009 (FAA)

ELEV 193

A J EISENBERG


RADAR - 118.2 285.65   NA

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DA/ MDA-VIS</u>	<u>HAT/ HATH/ HAA</u>	<u>CEIL-VIS</u>
ASR	7		AB CD	620-1 NA	427	(500-1)
CIR	All Rwy		A B CD	620-1 660-1 NA	427 467	(500-1) (500-1)

When local altimeter setting not received, use Whidbey Island NAS altimeter setting and increase all MDAs 40 feet. Circling north of Rwy 7-25 NA at night. Visibility reduction by helicopters NA.

WHIDBEY ISLAND NAS (KNUW), (AULT FLD) WA (10210 USN)

ELEV 47

RADAR - (E) 126.05x 126.85x 266.8x 299.6x 310.8x 322.5x 327.0x 343.75x 

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DH/ MDA-VIS</u>	<u>HAT/ HATH/ HAA</u>	<u>CEIL-VIS</u>
PAR ¹	14 ^{5 12} 32 ^{7 14} 7 ^{3 11} 25 ^{2 13}	3.0°/48/947 3.0°/34/772 3.0°/50/961 3.0°/40/718	ABCDE ABCDE ABCDE ABCDE	139- $\frac{1}{4}$ 297- $\frac{1}{2}$ 125- $\frac{1}{2}$ 228- $\frac{1}{2}$	100 250 100 200	(100- $\frac{1}{4}$) (300- $\frac{1}{2}$) (100- $\frac{1}{2}$) (200- $\frac{1}{2}$)
W/O GS	7 14 ^{7 12} 32 ^{8 10} 25 ^{6 13}		ABCDE AB CDE ABC DE AB C D E	300-1 360- $\frac{1}{2}$ 360- $\frac{3}{4}$ 500- $\frac{3}{4}$ 500-1 620- $\frac{1}{2}$ 620-1 620-1 $\frac{1}{4}$ 620-1 $\frac{1}{2}$	275 321 321 453 453 593 593 593 593	(300-1) (400- $\frac{1}{2}$) (400- $\frac{3}{4}$) (500- $\frac{3}{4}$) (500-1) (600- $\frac{1}{2}$) (600-1) (600-1 $\frac{1}{4}$) (600-1 $\frac{1}{2}$)
ASR	7 ¹¹ 14 ^{4 12} 32 ^{8 12}		AB C DE AB C D E AB C D E	460-1 460-1 $\frac{1}{4}$ 460-1 $\frac{1}{2}$ 620- $\frac{1}{2}$ 620-1 620-1 $\frac{1}{4}$ 620-1 $\frac{1}{2}$ 680- $\frac{1}{2}$ 680-1 $\frac{1}{4}$ 680-1 $\frac{1}{2}$ 680-1 $\frac{3}{4}$	435 435 435 581 581 581 581 633 633 633 633	(500-1) (500-1 $\frac{1}{4}$) (500-1 $\frac{1}{2}$) (600- $\frac{1}{2}$) (600-1) (600-1 $\frac{1}{4}$) (600-1 $\frac{1}{2}$) (700- $\frac{1}{2}$) (700-1 $\frac{1}{4}$) (700-1 $\frac{1}{2}$) (700-1 $\frac{3}{4}$)

NW-1

RADAR INSTRUMENT APPROACH MINIMUMS

RADAR MINS

10210

N2

21 OCT 2010 to 18 NOV 2010

21 OCT 2010 to 18 NOV 2010

RADAR INSTRUMENT APPROACH MINIMUMS

WHIDBEY ISLAND NAS (KNUW) WA (CONT'd)

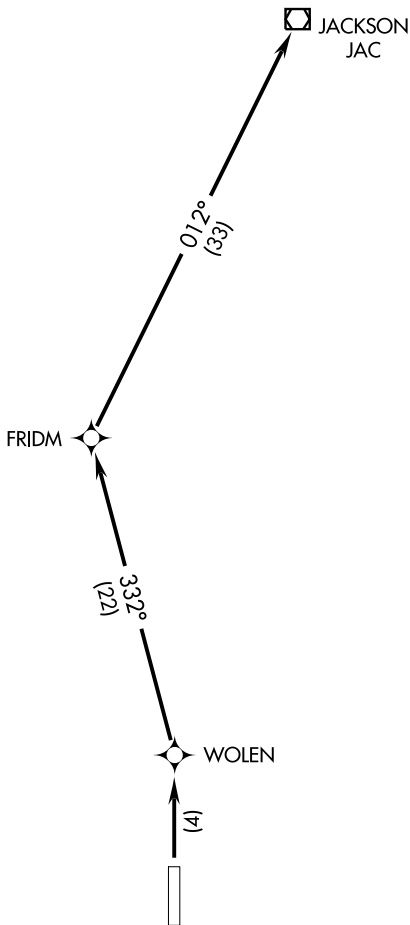
25 ^{10 11}	A	780-½	753	(800-½)
	B	780-¾	753	(800-¾)
	C	780-1¾	753	(800-1¾)
	D	780-2	753	(800-2)
	E	780-2¼	753	(800-2¼)
CIRCLING 7, 14, 25, 32 ⁹	A	740-1	693	(700-1)
	B	800-1¼	753	(800-1¼)
	C	800-2¼	753	(800-2¼)
	D	860-2¾	813	(900-2¾)
	E	1120-3	1073	(1100-3)
CIRCLING 25 ⁹ ASR	A	780-1	733	(800-1)
	B	800-1¼	753	(800-1¼)
	C	800-2¼	753	(800-2¼)
	D	860-2¾	813	(900-2¾)
	E	1120-3	1073	(1100-3)

¹No-NOTAM MP: PAR 1600-0800Z++ Mon. ²When ALS inop, increase vis CAT ABCDE to ¾ mile.

³Missed approach minimum climb rate 226'/NM until reaching 3000. ⁴When ALS inop, increase vis CAT AB to 1 mile, CAT C to 1½ miles, CAT D to 1¾ miles, CAT E to 2 miles. ⁵When ALS inop, increase CAT ABCDE vis to ½ mile. ⁶When ALS inop, increase vis CAT AB to 1 mile, CAT C to 1½ miles, CAT D to 1¾ miles, CAT E to 2 miles. ⁷When ALS inop, increase vis CAT ABCDE to 1 mile. ⁸When ALS inop, increase vis CAT AB to 1 mile, CAT C to 1¾ miles, CAT D to 2 miles, CAT E to 2¼ miles. ⁹When Circling to RWY 32, increase vis CAT A to 1¾ mile. ¹⁰When ALS inop, increase vis CAT A to 1 mile, CAT B to 1¼ miles, CAT C to 2¼ miles, CAT D to 2½ miles, CAT E to 2¾ miles. ¹¹Amdt 1. ¹²Amdt 2. ¹³Amdt 3. ¹⁴Amdt 4.

AFTON TWO DEPARTURE (RNAV) (OBSTACLE)

SALT LAKE CENTER
128.35 381.6
CASPER RADIO
122.3
CTAF 122.8



NOTE: Chart not to scale.

- NOTE: 1. GPS Required.
2. RNAV 1

TAKE-OFF MINIMUMS

Rwy 34: Standard with minimum climb of 330 feet per NM to 10700.
Rwy 16: NA- Obstacles.

TAKE-OFF OBSTACLE NOTES

Rwy 34: Tree 1054 feet from DER, 605 feet right of centerline, 40' AGL/6241' MSL.
Tree 1703 feet from DER, 235 feet right of centerline, 40' AGL/6259' MSL.



DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RUNWAY 34: Climb to 13000 direct WOLEN, and via 332° track to FRIDM, then via 012° track to JAC VOR/DME.

AFTON MUNI (AFO) 1 SW UTC-7(-6DT) N42°42.53' W110°56.53'

6221 B S4 FUEL 100LL, JET A OX 1 NOTAM FILE CPR

RWY 16-34: H7025X75 (ASPH) S-24 MIRL 0.5% up S

RWY 16: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Pole. Rgt tfc.

RWY 34: REIL. PAPI(P2L)—GA 3.0° TCH 30'. Tree.

AIRPORT REMARKS: Attended Mon-Fri 1500-0000Z, Sat

1500-1900Z. Fuel 24 hr credit card svc avbl. Snowbanks 4' to 7' along rwys and taxiways edges from Oct-May with slick spots all surfaces. All twys marked with reflective markers. ACTIVATE MIRL Rwy 16-34, REIL Rwy 16 and Rwy 34 and PAPI Rwy 16 and Rwy 34—CTAF.

WEATHER DATA SOURCES—AWOS-3 119.025 (307) 885-2654.

COMMUNICATIONS: CTAF/UNICOM 122.8

BIG PINEY RCO 122.3 (CASPER RADIO)

SALT LAKE CENTER APP/DEP CON 128.35

RADIO AIDS TO NAVIGATION: NOTAM FILE BPI.

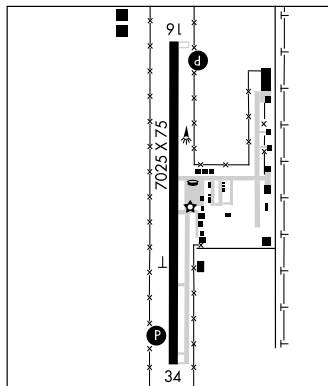
BIG PINEY (H) VORW/DME 116.5 BPI Chan 112 N42°34.77'

W110°06.55' 266° 37.7 NM to fld. 6960/16E.

SALT LAKE CITY

H-3E, L-11D

IAP



ALPINE (46U) 1 NW UTC-7(-6DT) N43°11.08' W111°02.55'

5634 FUEL 100LL TPA-6634(1000) NOTAM FILE CPR

RWY 13-31: H5850X50 (ASPH) S-5

RWY 13: Rgt tfc.

RWY 31: Thld displcd 400'. Road.

AIRPORT REMARKS: Unattended. Arpt CLOSED nights. Fuel avbl by 24 hr credit card service. Birds on and invof arpt. Glider ops invof arpt, including tfc pat. Fences, buildings and trees within 120' N and S of centerline first 4100' Rwy 31.

COMMUNICATIONS: CTAF 122.9

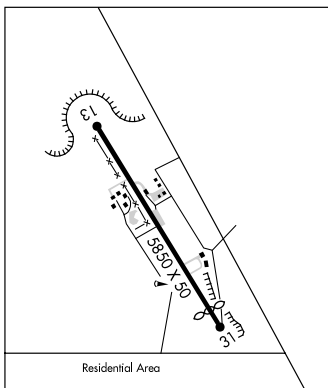
RADIO AIDS TO NAVIGATION: NOTAM FILE PIH.

POCATELLO (H) VORTACW 112.6 PIH Chan 73 N42°52.22'

W112°39.13' 058° 73.3 NM to fld. 4433/17E.

SALT LAKE CITY

H-3E, L-11D



ANTELOPE GAP N42°01.82' W104°44.58'

RCO 122.2 (CASPER RADIO)

CHEYENNE

L-12F

BIG PINEY N42°34.77' W110°06.55' NOTAM FILE BPI.

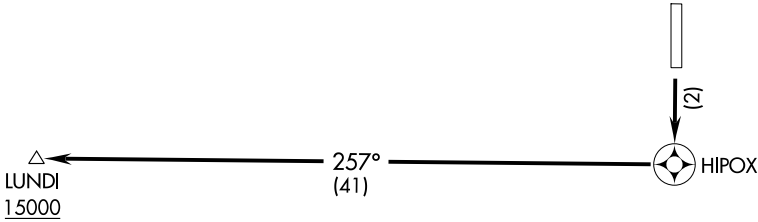
(H) VORW/DME 116.5 BPI Chan 112 at Miley Mem Fld. 6960/16E.

RCO 122.3 (CASPER RADIO)

SALT LAKE CITY

H-3D, L-11D

SALT LAKE CENTER
128.35 381.6
CASPER RADIO
122.3
CTAF 122.8



TAKE-OFF MINIMUMS

Rwy 16: Standard with minimum climb of 515 feet per NM to 10400.
Rwy 34: NA- obstacles.

TAKE-OFF OBSTACLE NOTES

Rwy 16: Tree 1807 feet from DER, 298 feet right of centerline, 40' AGL/6277' MSL.

- NOTE:
- 1. GPS Required.
 - 2. RNAV 1

NOTE: Chart not to scale.

▼

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RUNWAY 16: Climb to 15000 direct HIPOX and right turn via 257° track to LUNDI.

APP CRS 156°	Rwy Idg 7025
	TDZE 6188
	Apt Elev 6221

RNAV (GPS) RWY 16

AFTON MUNI (AFO)

▼ DME/DME RNP -0.3 NA.
▲ NA If local altimeter setting not received, procedure NA.
 Circling NA east of Rwy 16-34.

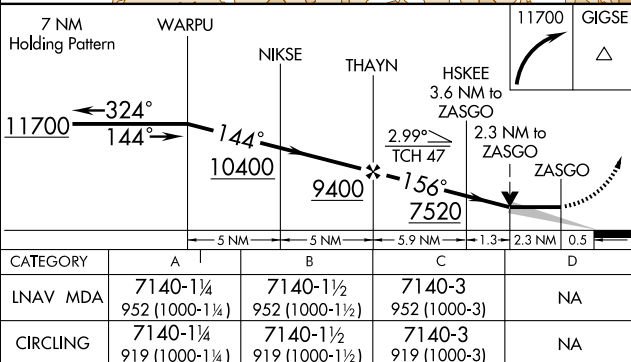
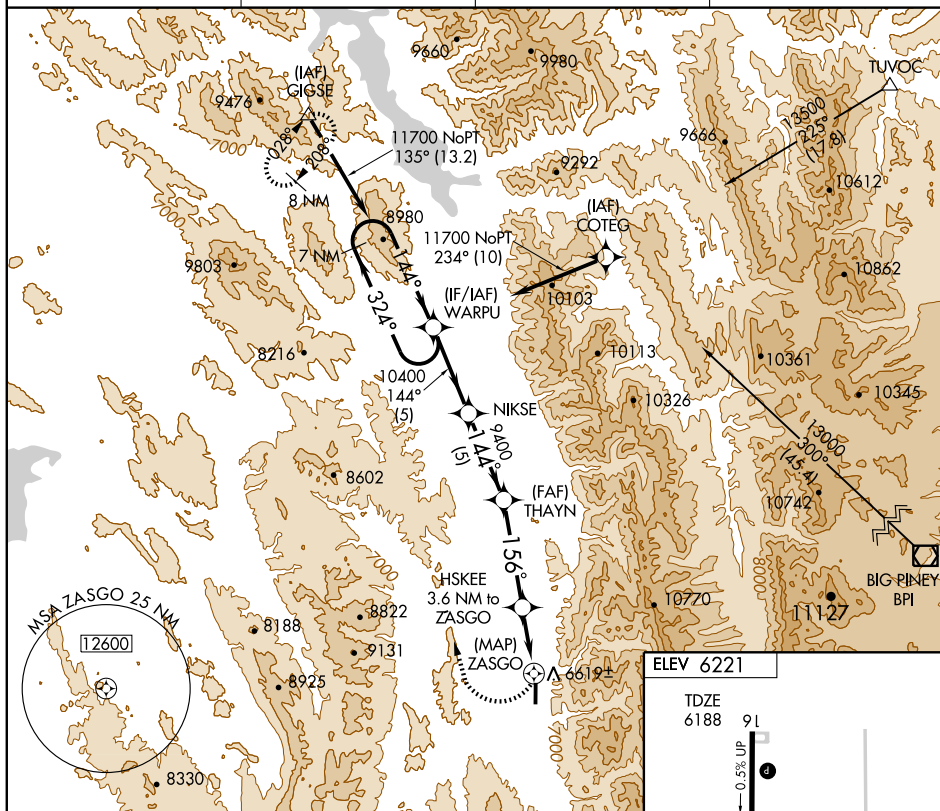
MISSED APPROACH: Climbing right turn to 11700 direct GIGSE and hold. When authorized by ATC, climb-in-hold to 15000.

AWOS-3
119.025

SALT LAKE CENTER
128.35 381.6

CASPER RADIO
122.3

UNICOM
122.8 (CTAF)



ELEV 6221

TDZE 6188

91

0.5% UP

7025 X 75

34

MIRL Rwy 16-34

REIL Rwy 16 and 34

RNAV (GPS) RWY 34

AFTON MUNI (AFO)

7 NM Holding Pattern

CAALL

ALLRD

POKEE 8 NM to RW34

PITSZ 6 NM to RW34

11500

166°

346°

346°

10100

9300

8660

3.76° TCH 45°

4.3 NM to RW34

RW34

7025 X 75

TDZE 6221

346° to RW34

34

MIRL Rwy 16-34

REIL Rwy 16 and 34

CATEGORY	A	B	C	D
LNAV MDA	7620-1¼ 1399 (1400-1¼)	7620-1½ 1399 (1400-1½)	7620-3 1399 (1400-3)	NA
CIRCLING	7620-1¼ 1399 (1400-1¼)	7620-1½ 1399 (1400-1½)	7620-3 1399 (1400-3)	NA

BIG PINEY

MILEY MEM FLD (BPI) 3 N UTC-7(-6DT) N42°35.11' W110°06.67'

SALT LAKE CITY

6990 B S2 FUEL 100LL, JET A NOTAM FILE BPI

H-3E, L-11D

RWY 13-31: H6803X75 (ASPH-PFC) S-22, D-33.6 MIRL 0.7% up NW

IAP

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 30'.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 30'.

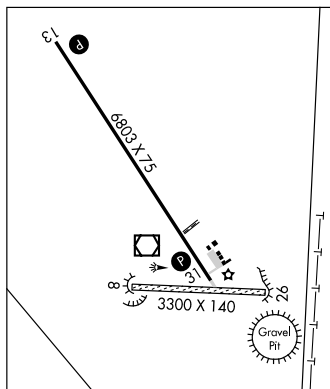
RWY 08-26: 3300X140 (TURF-DIRT) 0.5% up W

RWY 08: Pole.

AIRPORT REMARKS: Attended 1400-0200Z \pm . Fuel 24 hr credit card svc avbl. For assistance call 307-276-4299. For FBO svc after hrs call 307-749-1410. Fuel avbl 24 hr. Credit card service. Wildlife on and in vicinity of arpt. Rwy 08-26 no line of sight between rwy ends. 3' to 5' snowbanks along rwy and twy edges during winter months. Rwy 31 last 1000' rollout end of rwy amber and white MRL. ACTIVATE MRL Rwy 13-31, PAPI Rwy 13 and Rwy 31, and REIL Rwy 13 and Rwy 31-122.7.

WEATHER DATA SOURCES—ASOS 135.225 (307) 276-9917.**COMMUNICATIONS:** CTAF/UNICOM 122.8**BIG PINEY RCO** 122.3 (CASPER RADIO)**RADIO AIDS TO NAVIGATION:** NOTAM FILE BPI.

BIG PINEY (H) VORW/DME 116.5 BPI Chan 112 N42°34.77' W110°06.55' at fld. 6960/16E.

**BOYSEN RESERVOIR** N43°27.79' W108°17.98' NOTAM FILE CPR.

CHEYENNE

(H) VORW/DME 117.8 BOY Chan 125 132° 14.9 NM to Shoshoni Muni. 7550/16E.

H-3E, L-11E

RCO 122.3 (CASPER RADIO)

BUFFALO

JOHNSON CO (BYG) 3 NW UTC-7(-6DT) N44°22.87' W106°43.31'

CHEYENNE

4968 B S4 FUEL 100LL, JET A OX 1 NOTAM FILE BYG

H-1E, 2G, L-13D

RWY 13-31: H6143X75 (ASPH) S-12.5 MIRL 1.1% up NW

IAP

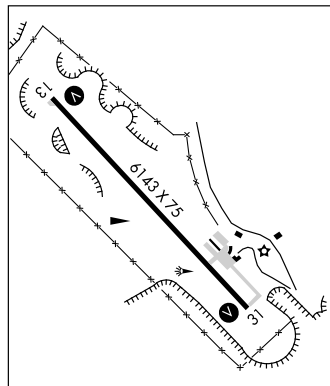
RWY 13: VASI(V2L)—GA 4.0° TCH 36'. Fence.

RWY 31: REIL. VASI(V2L)—GA 3.0° TCH 32'.

AIRPORT REMARKS: Attended Mon-Fri 1500-0000Z \pm . Sat 1500-1900Z \pm . For fuel after hrs call 307-684-5297. For svc after hrs call 307-684-5297. Terrain drops off both sides of Rwy 13-31. Rwy 31 +250' drop 170' left first 417'. Deer on and in ovf arpt. NSTD markings Rwy 13-31 thld markings of irregular width, spacing and number. NSTD markings Rwy 31 Twy lead in line to Rwy 31 NSTD separation from centerline. ACTIVATE MRL Rwy 13-31, VASI Rwy 13 and Rwy 31 and REIL Rwy 31—CTAF.

WEATHER DATA SOURCES: ASOS 135.425 (307) 684-2558.**COMMUNICATIONS:** CTAF/UNICOM 122.8**CRAZY WOMAN RCO** 122.025 (CASPER RADIO)**RADIO AIDS TO NAVIGATIONS:** NOTAM FILE CPR.

CRAZY WOMAN (H) VORW/DME 117.3 CZI Chan 120 N43°59.98' W106°26.14' 319° 26.0 NM to fld. 4798/13E.

**CAMP GUERNSEY** (See GUERNSEY)

CASPER

FSS (CPR) TF 1-800-WX-BRIEF.

CHEYENNE

RCO 122.4 122.2 (CASPER RADIO)

L-11E, 12F

APP CRS 312°	Rwy Idg 6803
	TDZE 6965
	Apt Elev 6990

GPS RWY 31

BIG PINEY/ MILEY MEMORIAL FIELD (BPI)

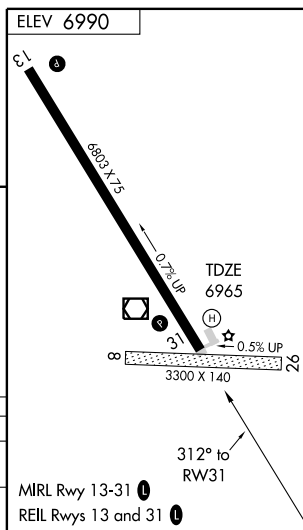
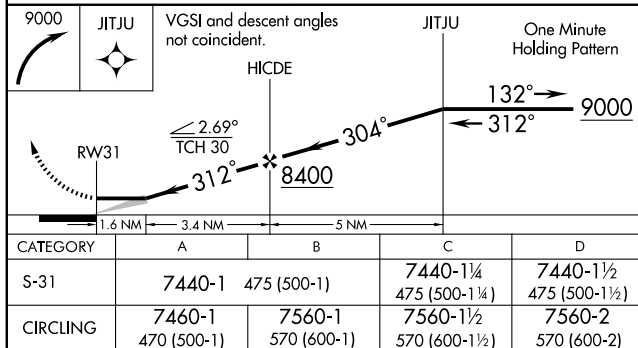
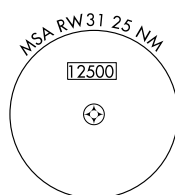
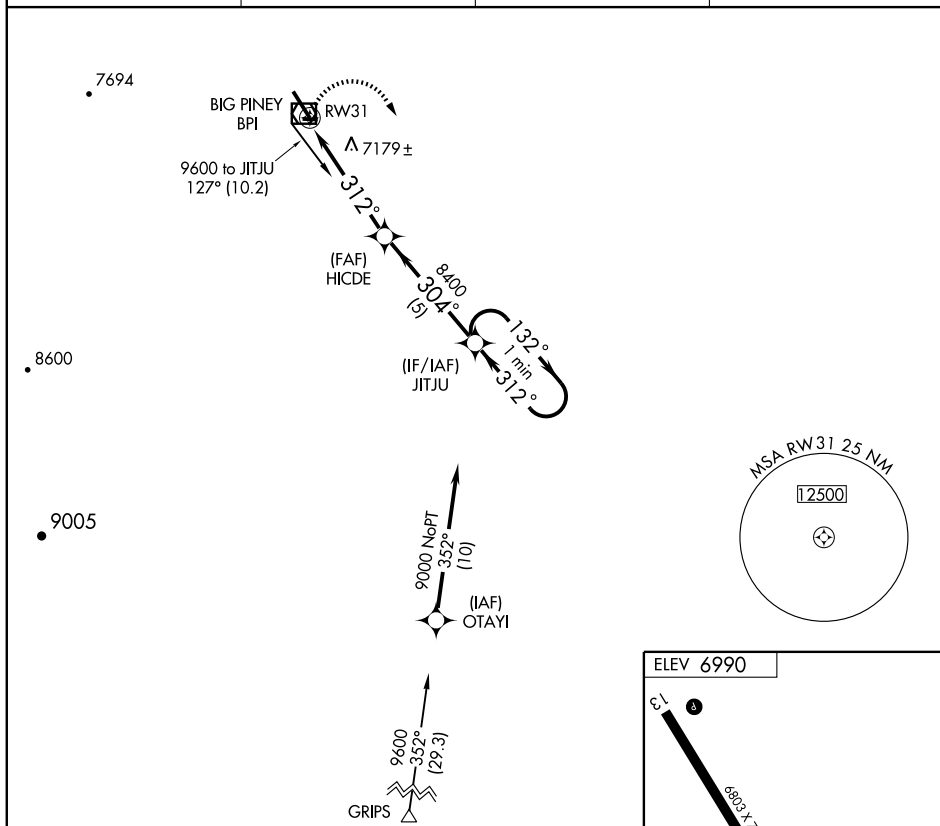


MISSED APPROACH: Climbing right turn to 9000 direct JITJU and hold.

ASOS
135.225CASPER RADIO
122.3UNICOM
122.8 (CTAF)**122.7**

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010



BIG PINEY, WYOMING

Orig-B 10042

BIG PINEY/ MILEY MEMORIAL FIELD (BPI)

42°35'N-110°07'W

GPS RWY 31

VOR/DME BPI 116.5 Chan 112	APP CRS 298°	Rwy Idg TDZE Apt Elev 6803 6965 6990
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VOR RWY 31

BIG PINEY/MILEY MEMORIAL FIELD (BPI)

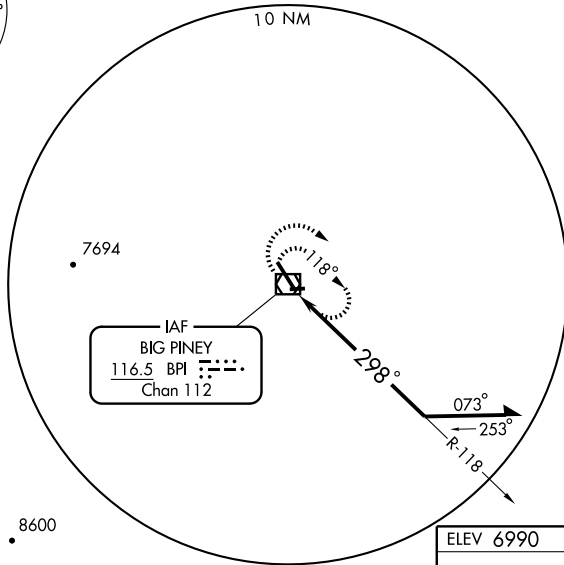
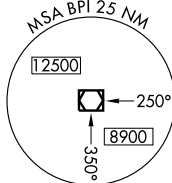


MISSED APPROACH: Climbing right turn to 10000 on BPI R-118, then return to BPI VOR/DME and hold.

ASOS
135.225

CASPER RADIO
122.3

UNICOM
122.8 (CTAF)

122.7

10000
BPI
R-118

BPI
116.5

VOR/DME

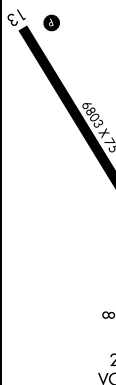
Remain
within 10 NM

118°

8500

298°

ELEV 6990



MIRL Rwy 13-31

REIL Rwy 13 and 31

CATEGORY	A	B	C	D
S-31	7680-1 715 (700-1)		7680-2 715 (700-2)	7680-2 715 (700-2 1/4)
CIRCLING	7680-1 690 (700-1)		7680-2 690 (700-2)	7680-2 690 (700-2 1/4)

BIG PINEY

MILEY MEM FLD (BPI) 3 N UTC-7(-6DT) N42°35.11' W110°06.67'

SALT LAKE CITY

6990 B S2 FUEL 100LL, JET A NOTAM FILE BPI

H-3E, L-11D

RWY 13-31: H6803X75 (ASPH-PFC) S-22, D-33.6 MIRL 0.7% up NW

IAP

RWY 13: REIL. PAPI(P2L)—GA 3.0° TCH 30'.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 30'.

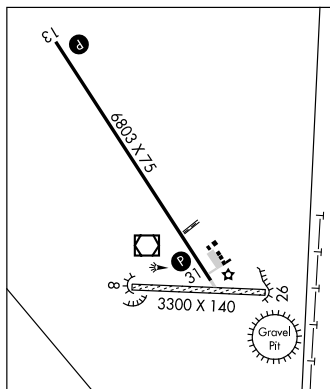
RWY 08-26: 3300X140 (TURF-DIRT) 0.5% up W

RWY 08: Pole.

AIRPORT REMARKS: Attended 1400-0200Z†. Fuel 24 hr credit card svc avbl. For assistance call 307-276-4299. For FBO svc after hrs call 307-749-1410. Fuel avbl 24 hr. Credit card service. Wildlife on and in vicinity of arpt. Rwy 08-26 no line of sight between rwy ends. 3' to 5' snowbanks along rwy and twy edges during winter months. Rwy 31 last 1000' rollout end of rwy amber and white MRL. ACTIVATE MRL Rwy 13-31, PAPI Rwy 13 and Rwy 31, and REIL Rwy 13 and Rwy 31-122.7.

WEATHER DATA SOURCES—ASOS 135.225 (307) 276-9917.**COMMUNICATIONS:** CTAF/UNICOM 122.8**BIG PINEY RCO** 122.3 (CASPER RADIO)**RADIO AIDS TO NAVIGATION:** NOTAM FILE BPI.

BIG PINEY (H) VORW/DME 116.5 BPI Chan 112 N42°34.77' W110°06.55' at fld. 6960/16E.



BOYSEN RESERVOIR N43°27.79' W108°17.98' NOTAM FILE CPR.

CHEYENNE

(H) VORW/DME 117.8 BOY Chan 125 132° 14.9 NM to Shoshoni Muni. 7550/16E.

H-3E, L-11E

RCO 122.3 (CASPER RADIO)

BUFFALO

JOHNSON CO (BYG) 3 NW UTC-7(-6DT) N44°22.87' W106°43.31'

CHEYENNE

4968 B S4 FUEL 100LL, JET A OX 1 NOTAM FILE BYG

H-1E, 2G, L-13D

RWY 13-31: H6143X75 (ASPH) S-12.5 MIRL 1.1% up NW

IAP

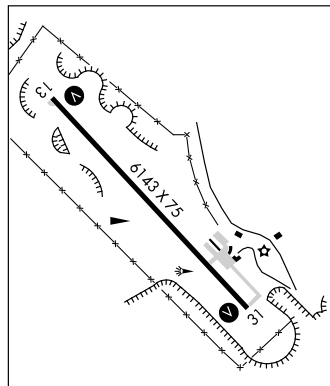
RWY 13: VASI(V2L)—GA 4.0° TCH 36'. Fence.

RWY 31: REIL. VASI(V2L)—GA 3.0° TCH 32'.

AIRPORT REMARKS: Attended Mon-Fri 1500-0000Z†. Sat 1500-1900Z†. For fuel after hrs call 307-684-5297. For svc after hrs call 307-684-5297. Terrain drops off both sides of Rwy 13-31. Rwy 31 +250' drop 170' left first 417'. Deer on and in ovf arpt. NSTD markings Rwy 13-31 thld markings of irregular width, spacing and number. NSTD markings Rwy 31 Twy lead in line to Rwy 31 NSTD separation from centerline. ACTIVATE MRL Rwy 13-31, VASI Rwy 13 and Rwy 31 and REIL Rwy 31—CTAF.

WEATHER DATA SOURCES: ASOS 135.425 (307) 684-2558.**COMMUNICATIONS:** CTAF/UNICOM 122.8**CRAZY WOMAN RCO** 122.025 (CASPER RADIO)**RADIO AIDS TO NAVIGATIONS:** NOTAM FILE CPR.

CRAZY WOMAN (H) VORW/DME 117.3 CZI Chan 120 N43°59.98' W106°26.14' 319° 26.0 NM to fld. 4798/13E.



CAMP GUERNSEY (See GUERNSEY)

CASPER

FSS (CPR) TF 1-800-WX-BRIEF.

CHEYENNE

RCO 122.4 122.2 (CASPER RADIO)

L-11E, 12F

APP CRS
306°

Rwy ldg
TDZE
4937

Apt Elev
4968

RNAV (GPS) RWY 31

BUFFALO/JOHNSON COUNTY (BYG)

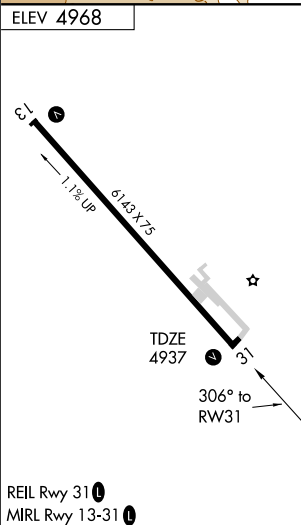
Visibility reduction by helicopters NA. If local altimeter setting not received, use Sheridan altimeter setting and increase all MDAs 600 feet. DME/DME RNP-0.3 NA. Procedure NA at night.

MISSED APPROACH: Climbing right turn to 7400 direct ONECI and hold.

ASOS
135.425

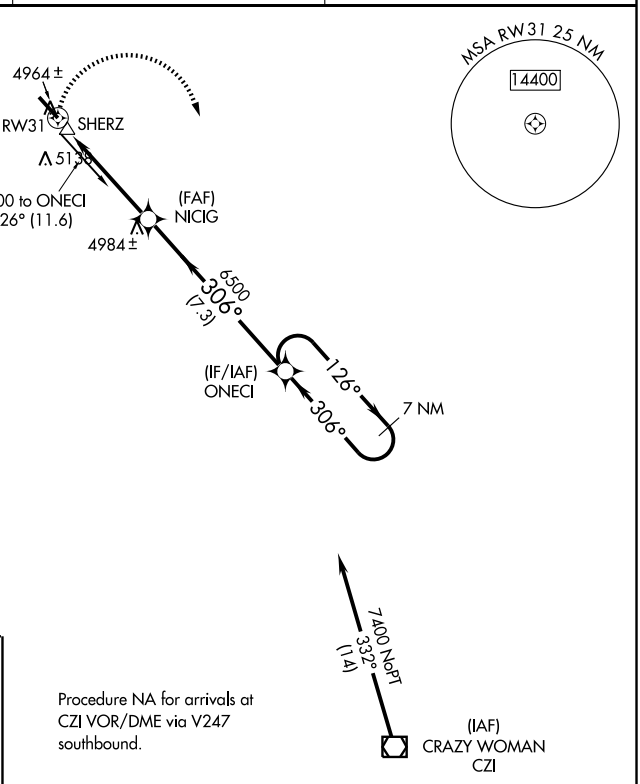
CASPER RADIO
122.025

UNICOM
122.8 (CTAF)



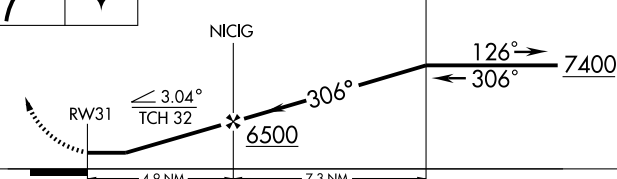




REIL Rwy 31
MIRL Rwy 31-31

BUFFALO, WYOMING
Orig 10042



Procedure NA for arrivals at CZI VOR/DME via V247 southbound.

<div>7400</div> <div></div>		<div>ONECI</div> <div></div>		<div>7 NM Holding Pattern</div> <div></div>			
<div>RW31</div> <div></div>		<div>NICIG</div> <div></div>		<div>3.04°</div> <div>TCH 32</div> <div>306°</div> <div>126°</div> <div>7400</div>			
<div>4.9 NM</div>		<div>7.3 NM</div>					
CATEGORY	A		B		C		D
LNAV MDA	5340-1		403 (400-1)		5340-1¼		403 (400-1¼)
CIRCLING	5440-1 472 (500-1)		5520-1 552 (600-1)		5540-1½ 572 (600-1½)		5660-2¼ 692 (700-2¼)

44°23'N- 106°43'W

BUFFALO/JOHNSON COUNTY (BYG)
RNAV (GPS) RWY 31

VOR/DME CZI 117.3 Chan 120	APP CRS 319°	Rwy Idg 6143 TDZE 4937 Apt Elev 4968
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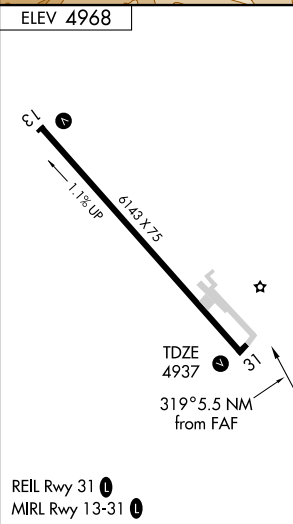
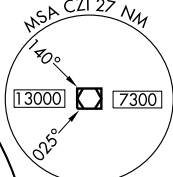
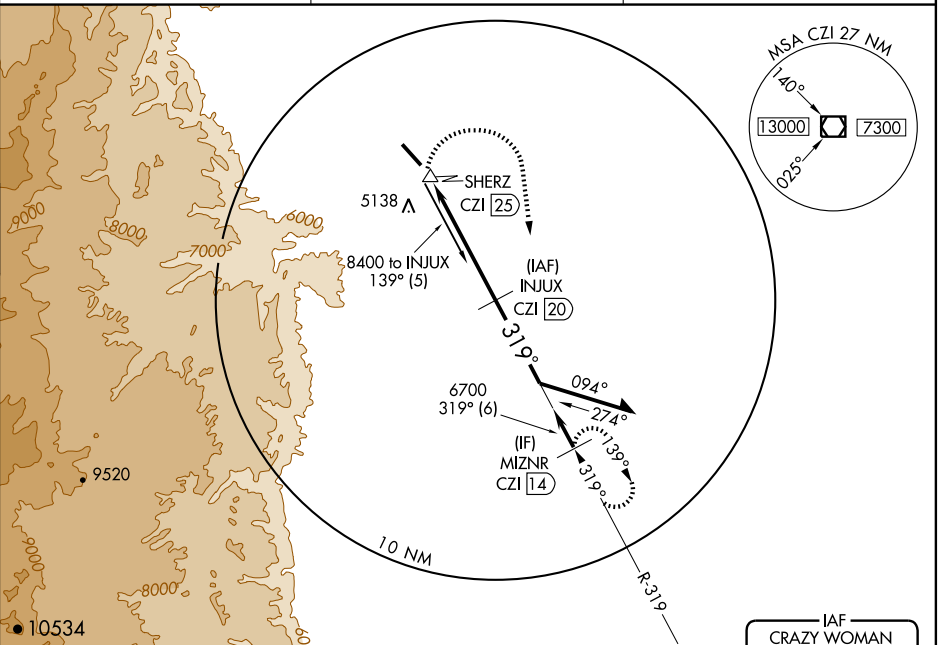
VOR/DME RWY 31

BUFFALO/JOHNSON COUNTY (BYG)

▼ Visibility reduction by helicopters NA. If local altimeter setting not received, use Sheridan altimeter setting and increase all MDAs 600 feet. When VGSI inoperative, procedure NA at night.

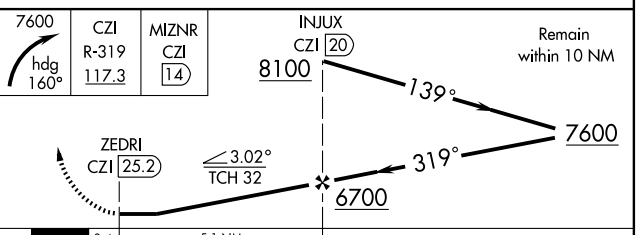
MISSED APPROACH: Climbing right turn to 7600 via heading 160° and CZI VOR/DME R-319 to MIZNR/14 DME and hold.

ASOS 135.425	CASPER RADIO 122.025	UNICOM 122.8 (CTAF) ①
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Procedure NA for arrivals at CZI VOR/DME via V247 southbound.

IAF
CRAZY WOMAN
117.3 CZI ①
Chan 120



CATEGORY	A	B	C	D
S-31	5680-1 743 (800-1)	5680-1¼ 743 (800-1¼)	5680-2¼ 743 (800-2¼)	5680-2½ 743 (800-2½)
CIRCLING	5680-1 712 (800-1)	5680-1¼ 712 (800-1¼)	5680-2¼ 712 (800-2¼)	5680-2½ 712 (800-2½)

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

CASPER

CASPER/NATRONA CO INTL (CPR) 7 NW UTC-7(-6DT) N42°54.48' W106°27.87'

CHEYENNE

5350 B S4 FUEL 100LL, JET A OX 1, 2, 3, 4 LRA Class I, ARFF Index B
NOTAM FILE CPR

H-3F, 5A, L-11E, 12F
IAP, AD

RWY 03-21: H10165X150 (ASPH-GRVD) S-130, D-170, 2S-175, 2D-270 HIRL

RWY 03: MALSR. VASI(V4R)—GA 3.0° TCH 53'.

RWY 21: REIL. VASI(V4L)—GA 3.0° TCH 56'.

RWY 08-26: H8679X150 (ASPH-GRVD) S-85, D-140, 2S-175, 2D-260 HIRL

RWY 08: MALSR. VASI(V4R)—GA 3.0° TCH 104'.

RWY 26: REIL. VASI(V4R)—GA 3.0° TCH 43'. 0.4% up.

RWY 17-35: H7211X60 (ASPH-PFC) S-85, D-140, 2S-175, 2D-260 0.3% up N

RWY 12-30: H6489X60 (ASPH-PFC) S-12.5, 2S-175 0.4% up NW

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA-10165 TODA-10165 ASDA-10165 LDA-10165

RWY 08: TORA-8679 TODA-8679 ASDA-8679 LDA-8679

RWY 21: TORA-10165 TODA-10165 ASDA-10165 LDA-10165

RWY 26: TORA-8679 TODA-8679 ASDA-8679 LDA-8679

AIRPORT REMARKS: Attended continuously. Emergency power available

Rwy 08-26 and Rwy 03-21. Rwy 08-26 and Rwy 03-21 have lighted distance remaining signs. Rwy 12-30 CLOSED indef. Rwy 17-35 CLOSED indef. Rwy 03 touchdown rwy visual range avbl.

Rwy 08 touchdown rwy visual range avbl. 225' crane 1 NM northwest of arpt. When twr clsd ACTIVATE HIRL Rwy 03-21 and Rwy 08-26, MALSR Rwy 03 and Rwy 08 and twy lights—CTAF. US customs user fee arpt. Flight Notification Service (ADCUS) available.

WEATHER DATA SOURCES: ASOS (307) 265-4461. LAWRS (1200-0400Z‡).

COMMUNICATIONS: CTAF 118.3 ATIS 126.15 UNICOM 122.95

CASPER RCO 122.4 122.2 (CASPER RADIO)

Ⓡ CASPER APP/DEP CON 120.65 119.0 (1200-0400Z‡)

Ⓡ DENVER CENTER APP/DEP CON 135.6 (0400-1200Z‡)

CASPER TOWER 118.3 (1200-0400Z‡) GND CON 121.9 CLNC DEL 121.9

AIRSPACE: CLASS D svc 1200-0400Z‡ other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

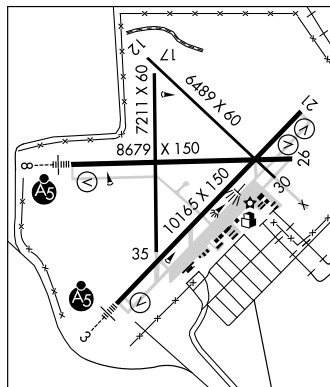
MUDDY MOUNTAIN (H) VORTACW 116.2 DDY Chan 109 N43°05.45' W106°16.62' 205° 13.7 NM to fld. 5863/12E.

JOHNO NDB (LOM) 375 CP N42°54.43' W106°34.20' 077° 4.7 NM to fld.

ILS 111.3 I-SYD Rwy 03. Class IB.

ILS 110.3 I-CPR Rwy 08. Class IE. LOM JOHNO NDB. Glide slope unusable above 7100'.

COMM/NAV/WEATHER REMARKS: Emerg frequency 121.5 not avbl at twr. For clearance req and delivery when twr is clsd ctc Casper Radio on 118.3. Ctc Casper Radio for arpt advisory service on 118.3 when twr is clsd.



HARFORD FLD (HAD) 5 N UTC-7(-6DT) N42°55.46' W106°18.57'

CHEYENNE

5370 FUEL 100LL NOTAM FILE CPR

RWY 07-25: 3810X30 (DIRT)

RWY 07: Building.

AIRPORT REMARKS: Unattended. For fuel call arpt manager 307-234-6161. Antelope on and in the vicinity of arpt.

Rwy 07 +18' building, 255' from rwy end, 60' left, obstruction slope 18:1. Rwy 07-25 first 270' of rwy from thld can be muddy with standing water after rain. Abandoned arpt 1.5 miles W.

COMMUNICATIONS: CTAF 122.9

CASPER/NATRONA CO INTL (See CASPER)

CHEROKEE N41°45.34' W107°34.92' NOTAM FILE CPR.

CHEYENNE

(H) VORW/DME 115.0 CKW Chan 97 065° 17.4 NM to Rawlins Muni. 7050/15E.

H-3E, L-11E

RCO 122.4 (CASPER RADIO)

ALCOS THREE DEPARTURE

SL-72 (FAA)

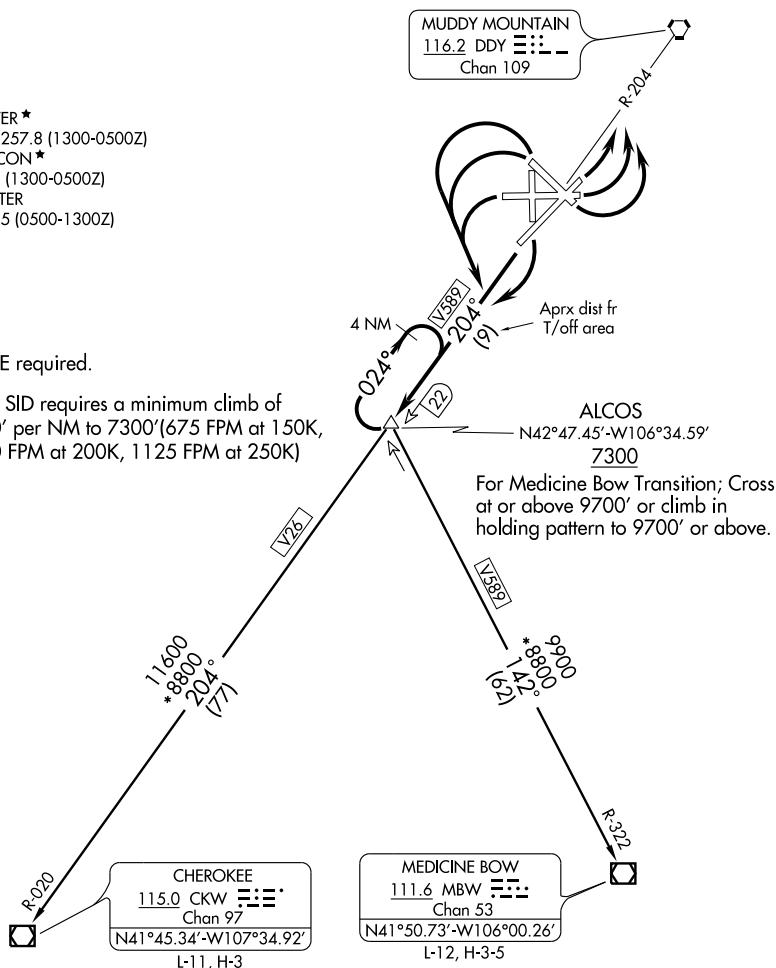
CASPER/NATRONA COUNTY INTL (CPR)

CASPER, WYOMING

ATIS 126.15
CLNC DEL
121.9 257.8
GND CON
121.9 257.8
CASPER TOWER ★
118.3 (CTAF) 257.8 (1300-0500Z)
CASPER DEP CON ★
120.65 354.1 (1300-0500Z)
DENVER CENTER
135.6 363.025 (0500-1300Z)

NOTE: DME required.

NOTE: This SID requires a minimum climb of
270' per NM to 7300' (675 FPM at 150K,
900 FPM at 200K, 1125 FPM at 250K)



NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RUNWAY 17: Turn right, thence. . .

ALL OTHER RUNWAYS: Turn left, thence. . .

. . . climb via DDY R-204 to cross ALCOS INT at or above 7300', then via (transition) or (assigned route).

CHEROKEE TRANSITION (ALCOS3.CKW): Via DDY R-204 and V26 to CKW VOR/DME.

MEDICINE BOW TRANSITION (ALCOS3.MBW): Via MBW R-322 to MBW VOR/DME.
Cross ALCOS INT at or above 9700' or climb in holding pattern to 9700' or above.

ALCOS THREE DEPARTURE

(ALCOS3.ALCOS) 10042

CASPER, WYOMING
CASPER/NATRONA COUNTY INTL (CPR)

NW-1, 21 OCT 2010 to 18 NOV 2010

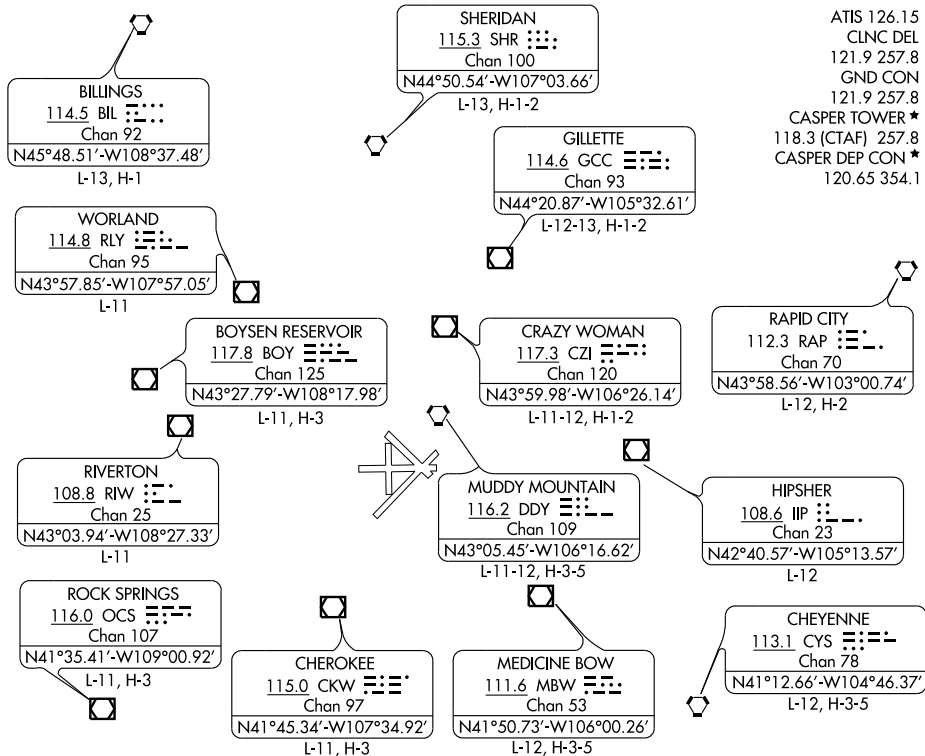
NW-1, 21 OCT 2010 to 18 NOV 2010

CASPER TWO DEPARTURE

SL-72 (FAA)

CASPER/NATRONA COUNTY INTL (CPR)

CASPER, WYOMING



TAKE-OFF MINIMUMS

Rwy 12, 17, 30, 35, NA- Environmental.

Rwy 3, 8, 26, Standard.

Rwy 21, Standard with a minimum climb of 235 feet per NM to 6700.

NOTE: RADAR required.

NOTE: Chart not to scale.

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RUNWAY 3: Climb on a heading between 212° CW 094° from DER as assigned by ATC thence . . .

TAKE-OFF RUNWAY 8: Climb on a heading between 257° CW 094° from DER as assigned by ATC thence . . .

TAKE-OFF RUNWAY 21: Climb on a heading between 195° CW 032° from DER as assigned by ATC thence . . .

TAKE-OFF RUNWAY 26: Climb on a heading between 190° CW 077° from DER as assigned by ATC thence . . .

. . . Maintain 14000' or assigned lower altitude. Expect RADAR vectors to filed/assigned fix/route. Expect further clearance to filed altitude ten minutes after departure.

LOST COMMUNICATIONS

If no transmissions are received for one minute after departure, maintain assigned heading until 7,000 feet, then climb to filed altitude via direct DDY VORTAC, then via assigned route. Runways 3 and 8 turn left to DDY VORTAC, runways 21 and 26 turn right to DDY VORTAC.

CASPER TWO DEPARTURE

LOC I-SYD 111.3	APP CRS 032°	Rwy Idg TDZE 5328 Apt Elev 5350
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ILS or LOC RWY 3

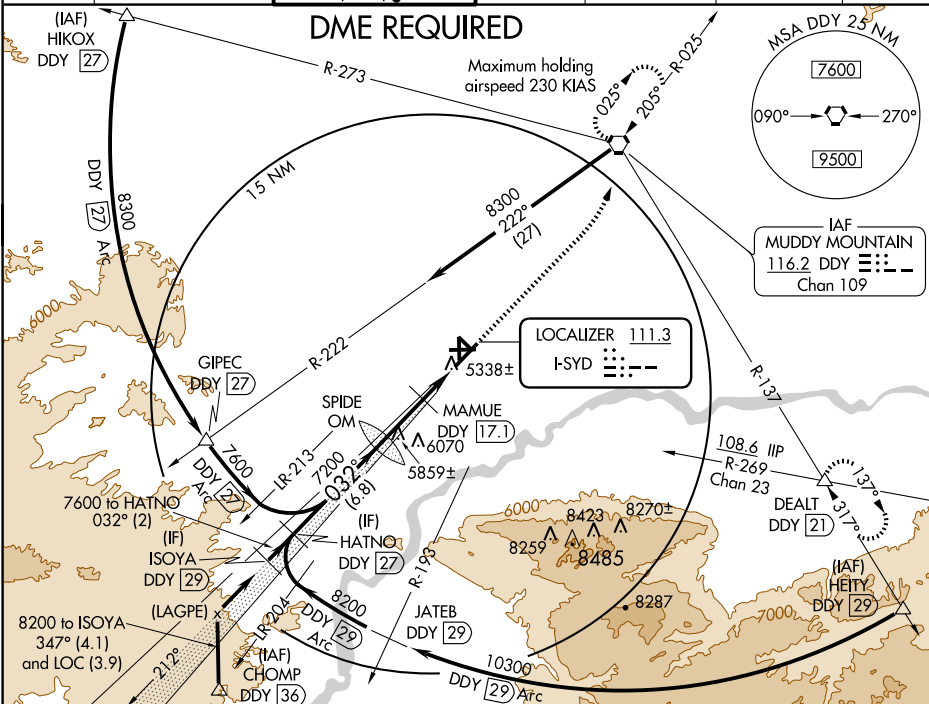
CASPER/NATRONA COUNTY INTL (CPR)

▼ For inoperative MALSR, increase S-ILS-3 Cat E visibility to RVR 4000.
 ▲ S-LOC-3 Cat E visibility to 3. MAMUE FIX MINIMUMS: For inoperative MALSR, increase S-LOC-3 Cats D and E visibility to 1. DME from DDY VORTAC, simultaneous reception of I-SYD and DDY DME required.
 # RVR 1800 authorized with the use of FD or AP or HUD to DA.

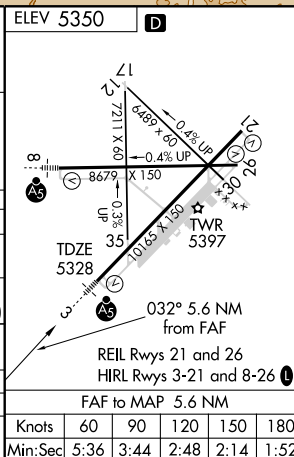


MISSED APPROACH: Climb to 7500 then left turn direct DDY VORTAC and hold. (TACAN aircraft continue climb to 12000 via DDY VORTAC R-137 to DEALT/DDY 21 DME and hold SE, right turn, 317° inbound).

ATIS 126.15	CASPER APP CON ★ 120.65 354.1	CASPER TOWER ★ 118.3 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 121.9 257.8	CASPER RADIO 122.4	UNICOM 122.95
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Procedure Turn NA	ISOYA DDY 29	HATNO DDY 27	SPIDE OM	MAMUE DDY 17.1	7500	DDY 116.2
8200	032°	7600	7200	*6140	*LOC only	
GS 3.00° TCH 53	2 NM	6.8 NM	3.2 NM	2.4 NM		
CATEGORY	A	B	C	D	E	
S-ILS 3	# 5528/24 200 (200-½)				5528/24 200 (200-½)	
S-LOC 3	6140/24 812 (800-½)	6140/40 812 (800-¾)	6140-2 812 (800-2)	6140-2¼ 812 (800-2¼)	6140-2½ 812 (800-2½)	
CIRCLING	6140-1 790 (800-1)	6140-1¼ 790 (800-1¼)	6140-2½ 790 (800-2½)	6140-2¾ 790 (800-2¾)	6220-3 870 (900-3)	
MAMUE FIX MINIMUMS						
S-LOC 3	5600/24 272 (300-½)		5600/40 272 (300-¾)			
CIRCLING	5780-1 430 (500-1)	5800-1 450 (500-1)	5800-1½ 450 (500-1½)	5900-2 550 (600-2)	6220-3 870 (900-3)	

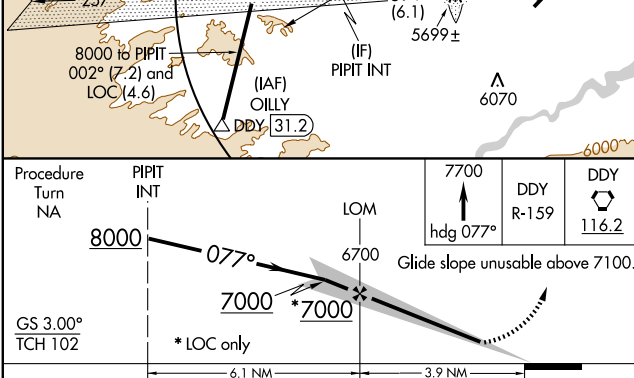
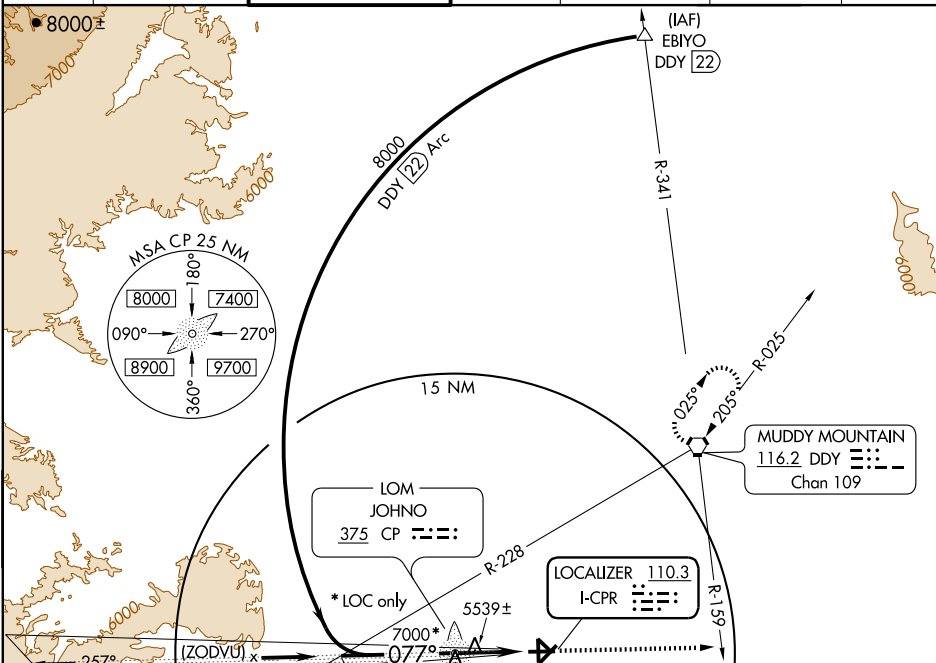


LOC I-CPR 110.3	APP CRS 077°	Rwy Idg TDZE Apt Elev	8679 5344 5350
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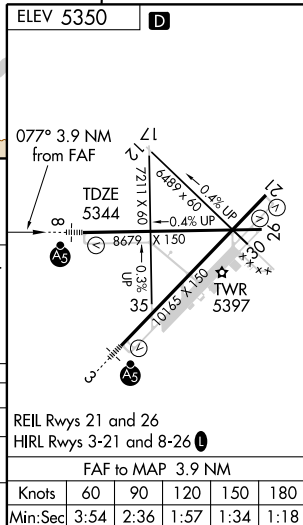
ILS or LOC RWY 8

CASPER/NATRONA COUNTY INTL (CPR)

▼ Inoperative table does not apply to S-ILS 8.			MALSR 	MISSED APPROACH: Climb to 7700 via heading 077° and DDD VORTAC R-159 to DDD VORTAC and hold.		
ATIS 126.15	CASPER APP CON ★ 120.65 354.1	CASPER TOWER ★ 118.3 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 121.9 257.8	CASPER RADIO 122.4	UNICOM 122.95



CATEGORY	A	B	C	D
S-ILS 8	5644/40 300 (300-¾)			NA
S-LOC 8	5800/24 456 (500-½)		5800/40 456 (500-¾)	NA
CIRCLING	5800-1 450 (500-1)		5800-1½ 450 (500-1½)	NA




WAAS CH 73006 W03A	APP CRS 032°	Rwy ldg TDZE Apt Elev	10165 5328 5350
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RNAV (GPS) RWY 3

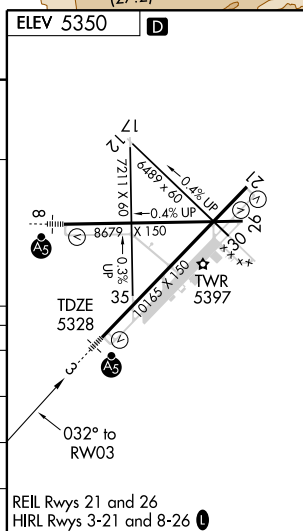
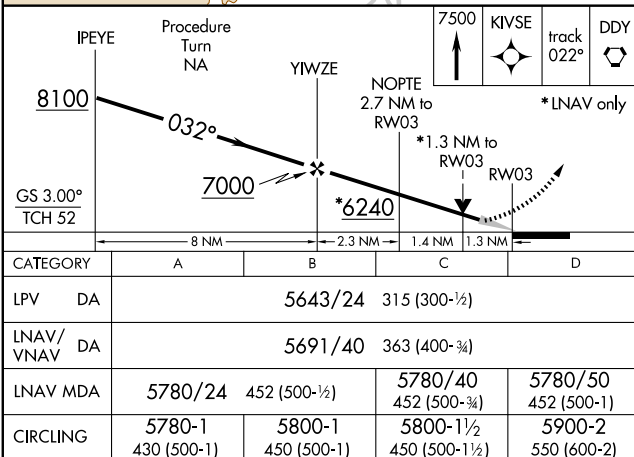
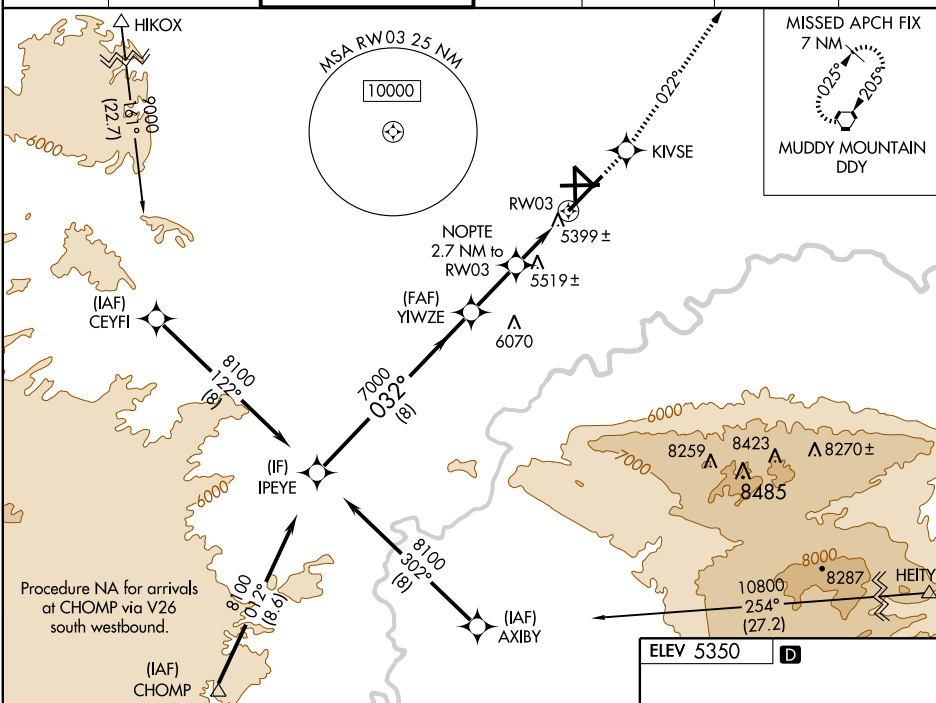
CASPER/NATRONA COUNTY INTL (CPR)

⚠ For inoperative MALS, increase LPV all Cats visibility to 1 mile.
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 38°C (100°F).
DME/DME RNP-0.3 NA.

MALS 

MISSED APPROACH: Climb to 7500 direct KIVSE and via track 022° to DDY VORTAC and hold.

ATIS 126.15	CASPER APP CON* 120.65 354.1	CASPER TOWER* 118.3 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 121.9 257.8	CASPER RADIO 122.4	UNICOM 122.95
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WAAS CH 78112 W26A	APP CRS 257°	Rwy Idg TDZE Apt Elev	8679 5335 5350
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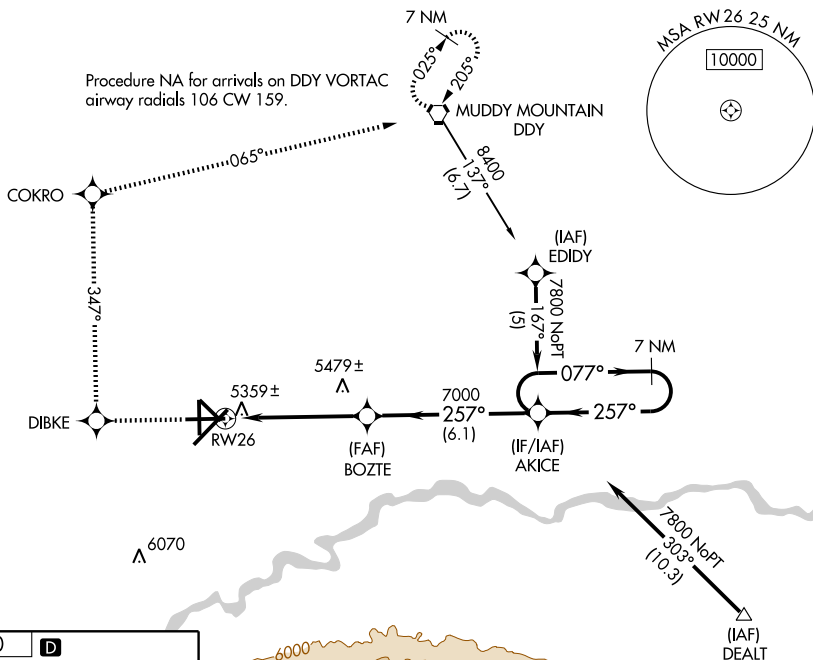
RNAV (GPS) RWY 26

CASPER/NATRONA COUNTY INTL (CPR)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -25°C (-13°F) or above 38°C (100°F).
DME/DME RNP-0.3 NA.

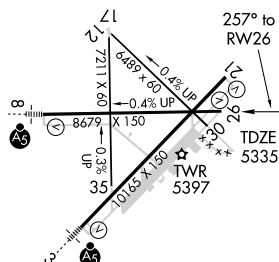
MISSED APPROACH: Climb to 8400 direct DIBKE and right turn via track 347° to COKRO and via track 065° to DDY VORTAC and hold.

ATIS 126.15	CASPER APP CON★ 120.65 354.1	CASPER TOWER★ 118.3 (CTAF) 257.8	GND CON 121.9	CLNC DEL 121.9 257.8	CASPER RADIO 122.4	UNICOM 122.95
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ELEV 5350

D



REIL Rwy 21 and 26
HIRL Rwy 3-21 and 8-26

8400

DIBKE

track

347°

COKRO

track

065°

DDY

AKICE

7 NM Holding Pattern

*LNAV only

BOZTE

077°

257°

7800

1.2 NM to RW26

RW26

7000

GS 3.00°

TCH 40

1.2 NM

3.9 NM

6.1 NM

CATEGORY	A	B	C	D
LPV DA	5585-1 250 (300-1)			
LNAV/VNAV DA	5629-1 294 (300-1)			
LNAV MDA	5740-1 405 (400-1)		5740-1¼ 405 (400-1¼)	
CIRCLING	5780-1 430 (500-1)	5800-1 450 (500-1)	5800-1½ 450 (500-1½)	5900-2 550 (600-2)

CASPER, WYOMING

Amdt 1 09351

CASPER/NATRONA COUNTY INTL (CPR)

42°54'N-106°28'W

RNAV (GPS) RWY 26

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

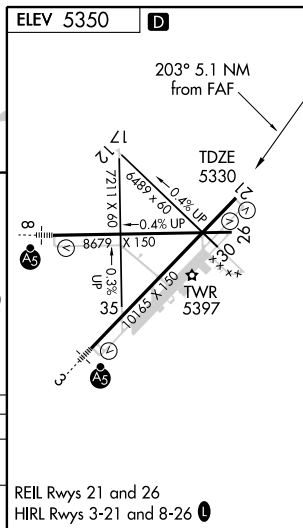
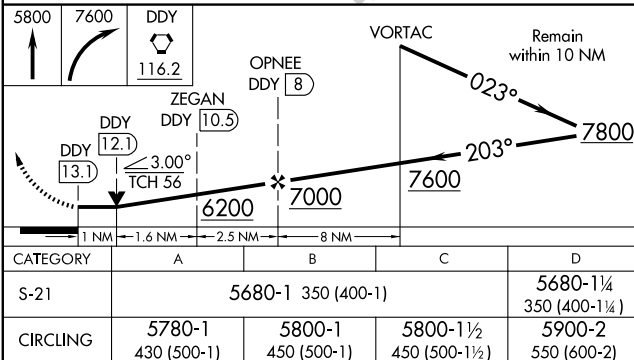
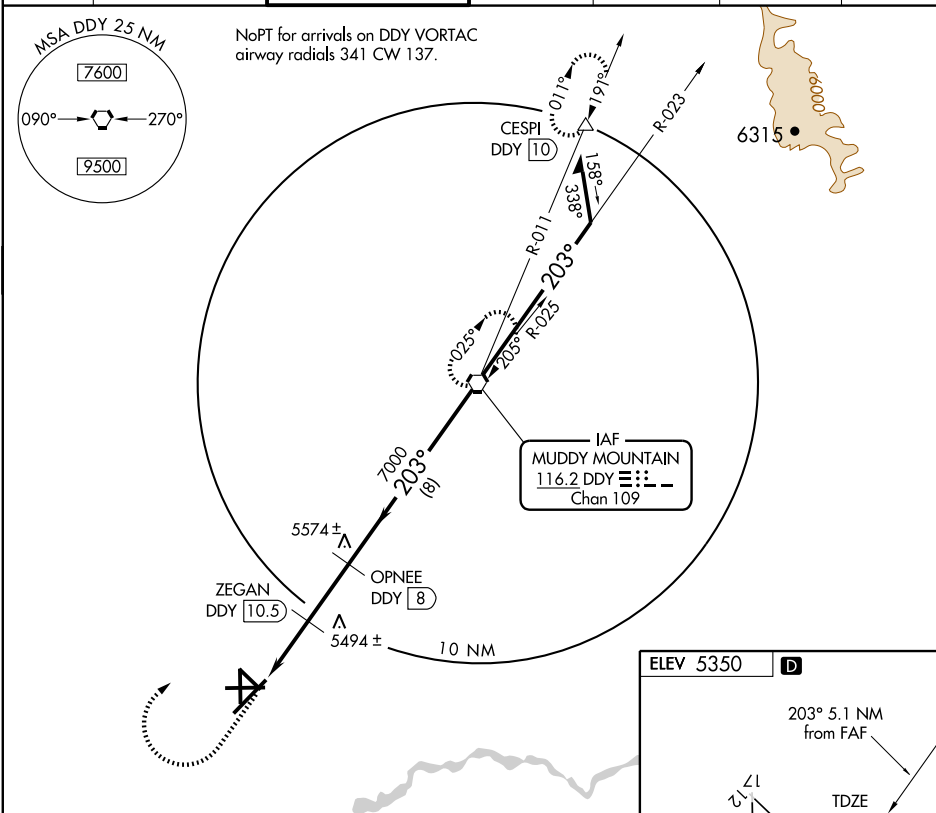
VORTAC DDY 116.2 Chan 109	APP CRS 203°	Rwy Idg TDZE 5330 Apt Elev 5350	10165 5330 5350
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VOR/DME or TACAN RWY 21

CASPER/NATRONA COUNTY INTL (CPR)

MISSED APPROACH: Climb to 5800, then climbing right turn to 7600 direct DDY VORTAC and hold (TACAN aircraft continue climb to 8000 via DDY VORTAC R-011 to CESPI/10 DME and Hold N, RT, 191° inbound).

ATIS 126.15	CASPER APP CON ★ 120.65 354.1	CASPER TOWER ★ 118.3 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 121.9 257.8	CASPER RADIO 122.4	UNICOM 122.95
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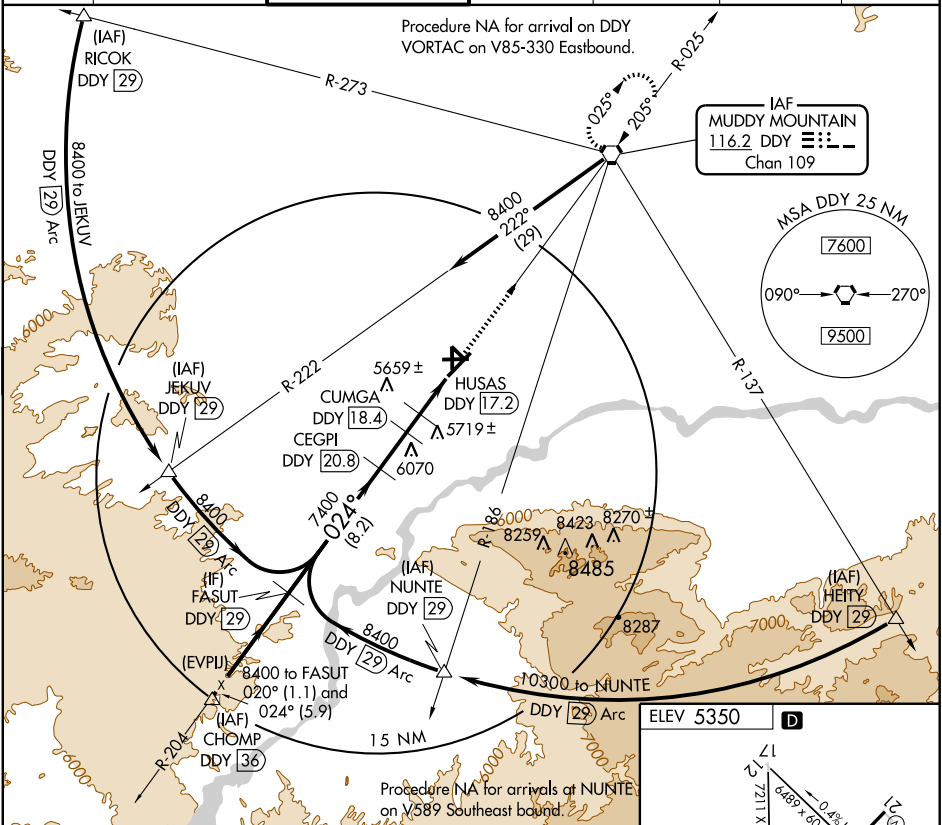
VORTAC DDY
116.2
Chan **109**

APP CRS
024°

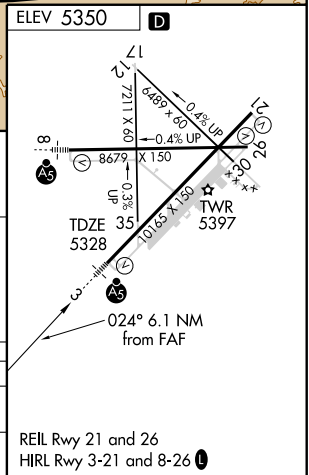
Rwy Idg
TDZE
Apt Elev
5328
5350

VOR/DME RWY 3
CASPER/NATRONA COUNTY INTL (CPR)

MISSED APPROACH: Climb to 7600 direct DDY VORTAC and hold.		ATIS 126.15		CASPER APP CON ★ 120.65 354.1		CASPER TOWER ★ 118.3 (CTAF) 0 257.8		GND CON 121.9	CLNC DEL 121.9 257.8	CASPER RADIO 122.4	UNICOM 122.95
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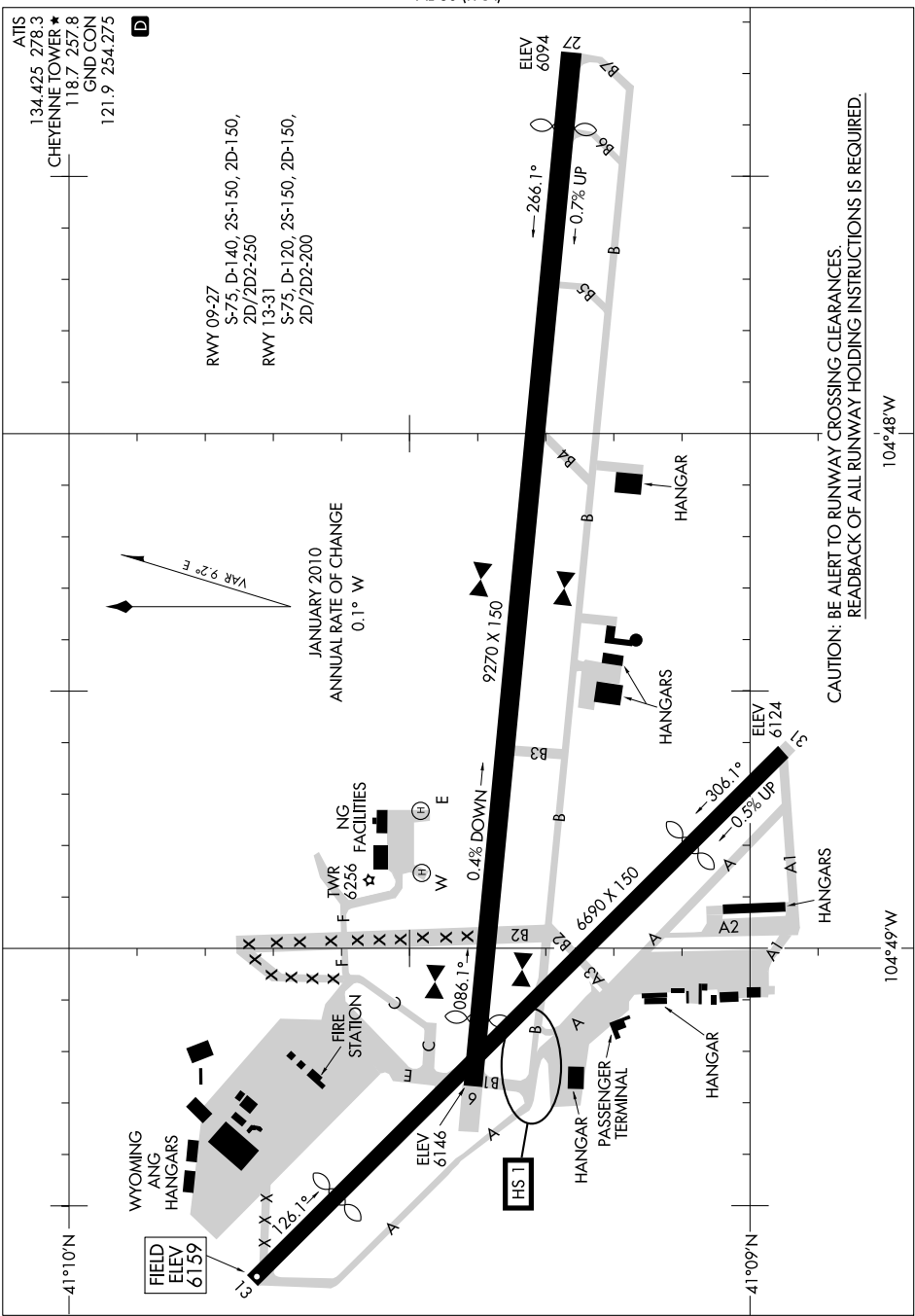


CATEGORY	A		B		C		D	
	5780/24		452 (500-½)		5780/40		5780/50	
CIRCLING	5780-1		5800-1		5800-1½		5900-2	
	430 (500-1)		450 (500-1)		450 (500-1½)		550 (600-2)	



AIRPORT DIAGRAM

CHEYENNE RGNL/JERRY OLSON FIELD (CYS)
CHEYENNE, WYOMING



AIRPORT DIAGRAM

CHEYENNE, WYOMING
CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

CHEYENNE RGNL/JERRY OLSON FLD (CYS) 1 N UTC-7(-6DT) N41°09.34' W104°48.63'

6159 B S4 FUEL 100LL, JET A, A1 OX 1, 3 Class II, ARFF Index A

CHEYENNE

H-3F, 5A, L-12F

NOTAM FILE CYS

IAP, AD

RWY 09-27: H9270X150 (CONC-GRVD) S-75, D-140, 2S-150, 2D-150, 2D/2D2-250 HIRL

RWY 09: REIL. PAPI(P4L)—GA 3.0° TCH 50'. Thld dspcd 610'.

Tree. 0.4% down.

RWY 27: MALSR. PAPI(P4L)—GA 3.0° TCH 55'. Thld dspcd 675'.

0.7% up.

RWY 13-31: H6690X150 (ASPH-PFC) S-75, D-120, 2S-150, 2D-150, 2D/2D2-200 MIRL 0.5% up NW

RWY 13: REIL. VASI(V4L)—GA 3.0° TCH 30'. Thld dspcd 1060'.

Fence.

RWY 31: REIL. VASI(V4L)—GA 3.0° TCH 30'. Thld dspcd 1160'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 09: TORA-9270 TODA-9270 ASDA-8595 LDA-7985

RWY 13: TORA-6690 TODA-6690 ASDA-5529 LDA-4469

RWY 27: TORA-9270 TODA-9270 ASDA-8660 LDA-7985

RWY 31: TORA-6690 TODA-6690 ASDA-5629 LDA-4469

AIRPORT REMARKS: Attended 1300-0500Z. After hrs fuel call

307-634-4417. Bird activity invof arpt. Heavy copter tfc 2 NM SW

of arpt surface to 1000' AGL during dalgt weekdays. Pilots should

avoid F.E. Warren AFHP at all times. Taxiways C, E, F, A1 and A2

are non-movement areas. Twy C CLOSED North of Twy F, Twy D

and Twy G CLOSED indef. Twy C and Twy E hold short lines are for all rws. Rwy 27 touchdown runway visual

range avbl. Rwy condition report avbl on req from tower 1300-0500Z. 30 minute prior notice required. ACTIVATE

HIRL Rwy 09-27, MIRL Rwy 13-31, PAPI Rwy 09 and Rwy 27, VASI Rwy 13 and Rwy 31, REIL Rwy 09, Rwy 13

and Rwy 31 and MALSR Rwy 27—CTAF.

WEATHER DATA SOURCES: ASOS (307) 632-7680. SAWRS.

COMMUNICATIONS: CTAF 118.7 ATIS 134.425 UNICOM 122.95

RCO 122.3 (CASPER RADIO)

Ⓡ APP/DEP CON 124.55 (1300-0500Z)

Ⓡ DENVER CENTER APP/DEP CON 125.9 (0500-1300Z)

TOWER 118.7 (1300-0500Z) GND CON 121.9

AIRSPACE: CLASS D svc 1300-0500Z. other times CLASS E.

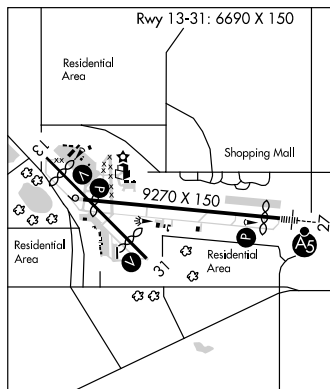
RADIO AIDS TO NAVIGATION: NOTAM FILE CYS.

(H) VORTACW 113.1 CYS Chan 78 N41°12.66' W104°46.37' 194° 3.7 NM to fld. 6211/13E.

HORSE NDB (LOM) 353 CY N41°08.80' W104°40.73' 263° 6.0 NM to fld. Horse LOM unmonitored when tower closed.

ILS 110.1 I-CYS Rwy 27. Class IB. LOM HORSE NDB. Horse LOM unmonitored when tower closed.

ASR/PAR (Mon-Fri 1500-2300Z).



CODY N44°37.23' W108°57.90' NOTAM FILE COD.

GREAT FALLS

(L) **VORW/DME 111.8** COD Chan 55 189° 6.5 NM to Yellowstone Rgnl. 4794/14E.

L-13D

VOR portion unusable:

043°-113° byd 10 NM below 9,500'.

DME unusable:

043°-113° byd 10 NM blo 9,500'

138°-183° byd 32 NM blo 11,000'

113°-138° byd 22 NM blo 10,000'

183°-343° byd 30 NM blo 17,000'

RCO 122.3 (CASPER RADIO)

HOT SPOTS

An "airport surface hot spot" is a location on an aerodrome movement area with a history or potential risk of collision or runway incursion, and where heightened attention by pilots/drivers is necessary.

A "hot spot" is a runway safety related problem area on an airport that presents increased risk during surface operations. Typically it is a complex or confusing taxiway/taxiway or taxiway/runway intersection. The area of increased risk has either a history of or potential for runway incursions or surface incidents, due to a variety of causes, such as but not limited to: airport layout, traffic flow, airport marking, signage and lighting, situational awareness, and training. Hot spots are depicted on airport diagrams as open circles or polygons designated as "HS 1", "HS 2", etc. and tabulated in the list below with a brief description of each hot spot. Hot spots will remain charted on airport diagrams until such time the increased risk has been reduced or eliminated.

CITY/AIRPORT	HOT SPOT	DESCRIPTION*
BILLINGS, MT		
BILLINGS LOGAN INTL (BIL)	HS 1	Rwy 28R hold line at an unusual location at east edge of run up area.
	HS 2	Twy H crosses Rwy 07 protected area.
BOISE, ID		
BOISE AIR TERMINAL/GOWEN FLD (BOI)	HS 1	Multiple hold lines visible, left turn at Twy A for departure on Rwy 10L.
CHEYENNE, WY		
CHEYENNE RGNL/JERRY OLSON FIELD (CYS)	HS 1	Confusing twy configuration.
EUGENE, OR		
MAHLON SWEET FIELD (EUG)	HS 1	No access to Rwy 34L past Twy A9.
EVERETT, WA		
SNOHOMISH COUNTY (PAINE FIELD) (PAE)	HS 1	Hold line for Rwy 11-29 on Twy A4 and Twy A5 int are more than 500' wide.
	HS 2	Rwy 29 thr in close proximity to ramp areas.
	HS 3	Twy A between Twy A8 and Twy A9 not visible from ATCT.
GREAT FALLS, MT		
GREAT FALLS INTL (GTF)	HS 1	No Rwy 21 access beyond A1.
	HS 2	A3 aligned with Rwy 25, wrong rwy departure risk.
IDAHO FALLS, ID		
IDAHO FALLS RGNL (IDA)	HS 1	Rwy 17-35 Twy C hold bars.
	HS 2	Twy A1 and Rwy 20 apch hold bar.
	HS 3	Rwy 17 and Twy A hold bar.
LEWISTON, ID		
LEWISTON-NEZ PERCE COUNTY (LWS)	HS 1	Twy C and Twy G int close proximity to Rwy 12-30.
	HS 2	Twy G between Rwy 08-26 and Rwy 30 thr. Short distance between rwys.
PORTLAND, OR		
PORTLAND INTL (PDX)	HS 1	Limited wing-tip clearance at twy convergence point.
SALEM, OR		
MCNARY FLD (SLE)	HS 1	When the ATCT is closed aircraft should not hold at this position if traffic is arriving or departing Rwy 13-31.

(SEE CONTINUATION PAGE FOR MORE LISTINGS)

HOT SPOTS

(CONTINUED)

CITY/AIRPORT	HOT SPOT	DESCRIPTION*
SEATTLE, WA		
BOEING FIELD/ KING COUNTY INTL (BFI)	HS 1	Twy Z restricted access area.
	HS 2	Rwy 13R-31L and Twy A9. Wrong rwy departure risk.
SEATTLE, WA		
SEATTLE-TACOMA INTL (SEA)	HS 1	Aircraft exiting Rwy 34R via Twy H then Twy J; limited distance between rwy.

*See appropriate A/FD, Alaska or Pacific Supplement HOT SPOT table for additional information.

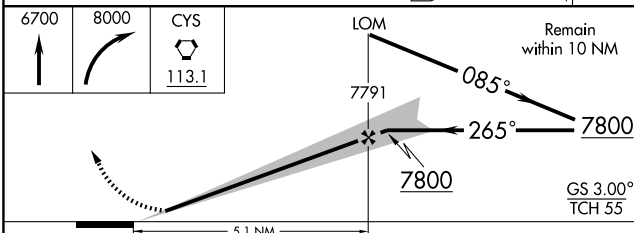
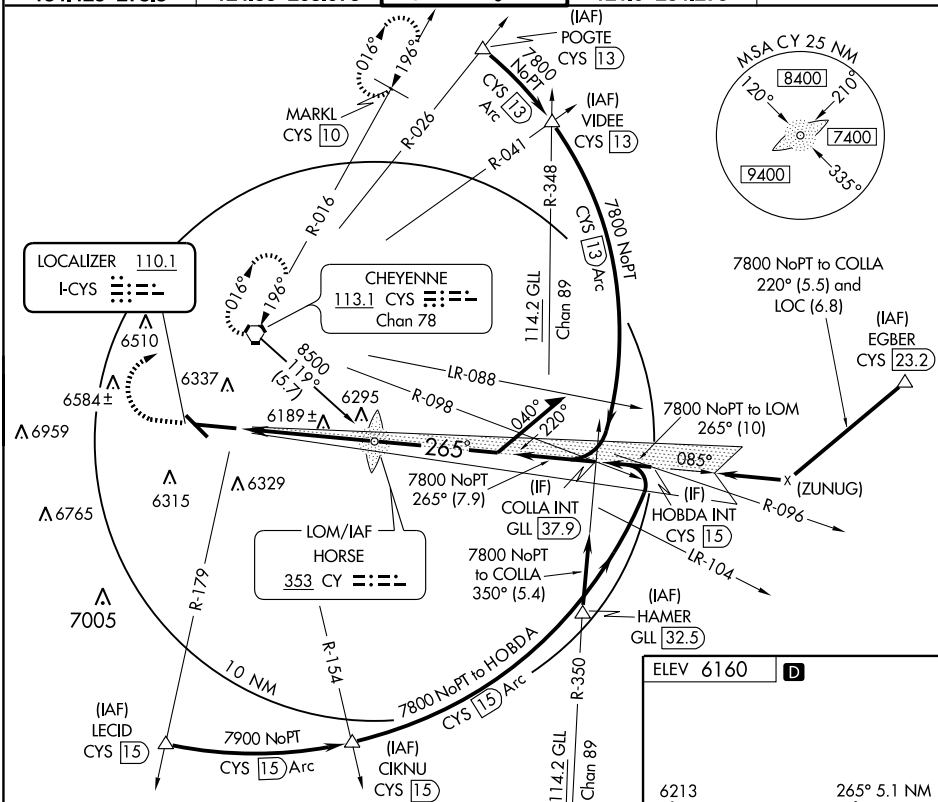
LOC I-CYS 110.1	APP CRS 265°	Rwy Idg TDZE Apt Elev	7985 6121 6160
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ILS or LOC RWY 27

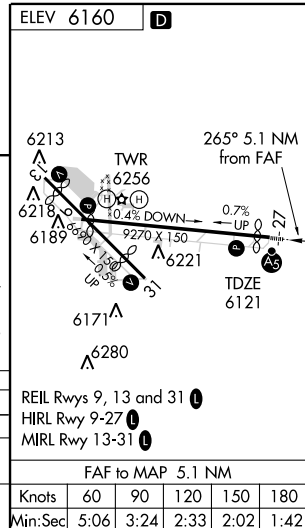
CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

▼ ▲ ASR/PAR For inoperative MALSR, increase S-LOC 27 Cat D visibility to RVR 5000. * RVR 1800 authorized with the use of FD or AP or HUD to DA.	MALSR 	MISSED APPROACH: Climb to 6700, then climbing right turn to 8000 direct CYS VORTAC and hold. (TACAN aircraft continue via CYS R-016 to MARKL/10 DME and hold N, RT, 196° inbound.)
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ATIS 134.425 278.3	CHEYENNE APP CON 124.55 263.075	CHEYENNE TOWER * 118.7 (CTAF) 0 257.8	GND CON 121.9 254.275	UNICOM 122.95
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CATEGORY	A	B	C	D
S-ILS 27		* 6321/24	200 (200-1/2)	
S-LOC 27		6440/24 319 (300-1/2)		6440/40 319 (300-3/4)
CIRCLING	6660-1 500 (500-1)	6660-1 1/2 500 (500-1 1/2)	6720-2 560 (600-2)	



LOM CY 353	APP CRS 265°	Rwy Idg TDZE Apt Elev	7985 6121 6156
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NDB RWY 27

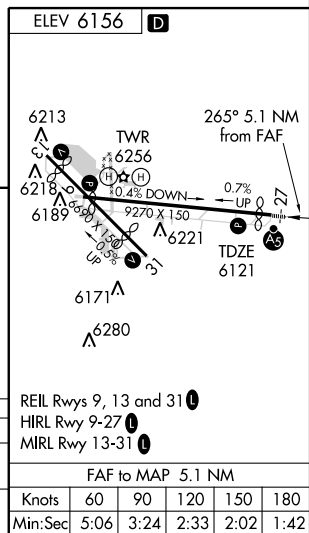
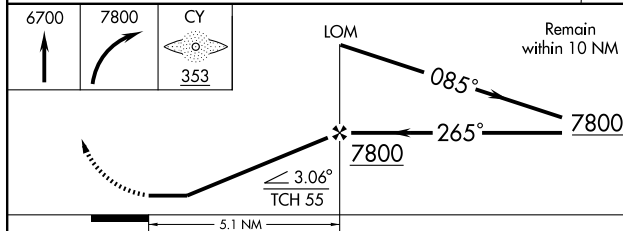
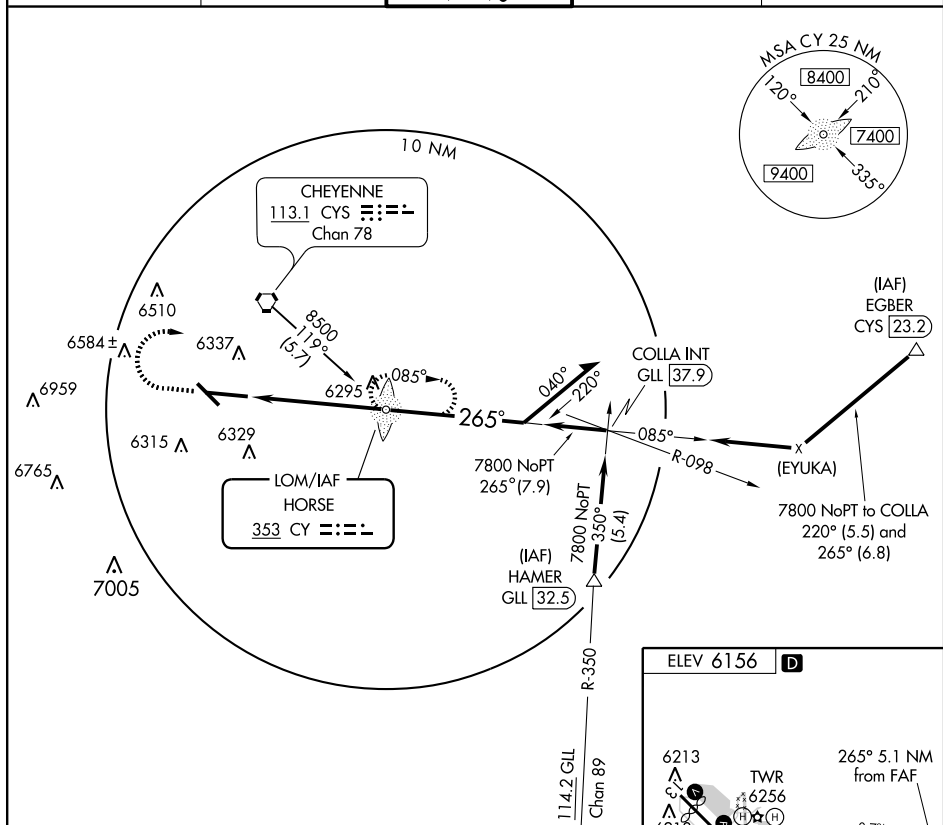
CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

V
A
ASR/PAR

MALSR
A5

MISSED APPROACH: Climb to 6700, then climbing right turn to 7800 direct HORSE LOM and hold.

ATIS 134.425 278.3	CHEYENNE APP CON 124.55 263.075	CHEYENNE TOWER * 118.7(CTAF) 0 257.8	GND CON 121.9 254.275	UNICOM 122.95
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CATEGORY	A	B	C	D
S-27	6620/50 499 (500-1)		6620/60 499 (500-1½)	6620-1½ 499 (500-1½)
CIRCLING	6660-1 504 (600-1)		6660-1½ 504 (600-1½)	564 (600-2)

CHEYENNE, WYOMING

Amdt 14A 10042

CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

41°09'N - 104°49'W

NDB RWY 27

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

WAAS CH 73009 W09A	APP CRS 085°	Rwy Idg TDZE Apt Elev 7985 6143 6159
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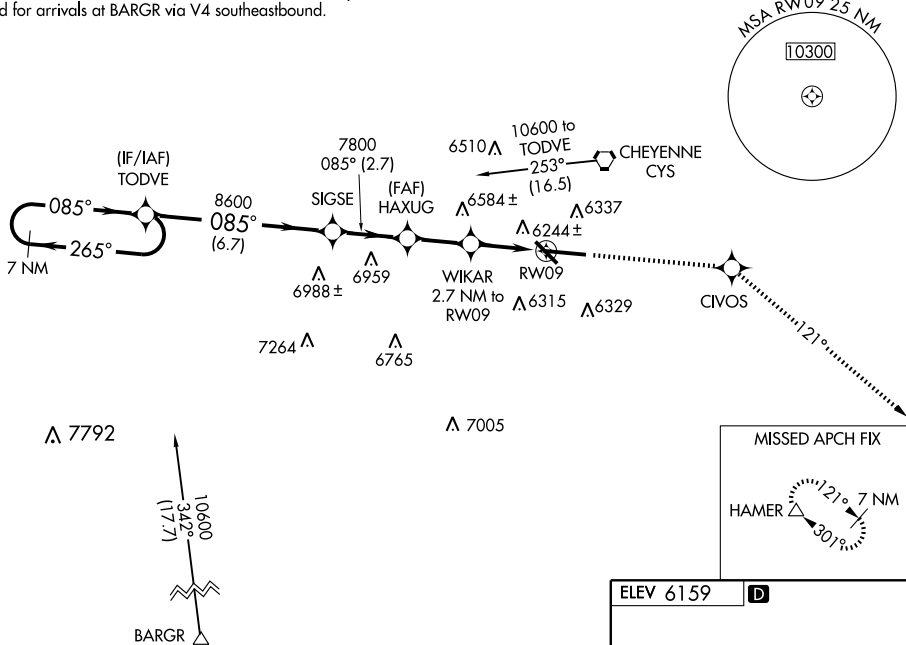
RNAV (GPS) RWY 9

CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

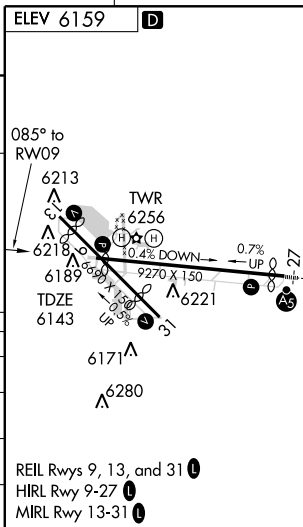
⚠ ⚠ ASR/ PAR For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -27°C (-16°F) or above 36°C (96°F). DME/DME RNP -0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Laramie altimeter setting and increase all DA 251 feet, all MDA 260 feet, and all visibilities ¾ mile. VDP and Baro-VNAV NA when using Laramie altimeter setting.	MISSED APPROACH: Climb to 8500 direct CIVOS and via 121° track to HAMER and hold.
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ATIS 134.425 278.3	CHEYENNE APP CON 124.55 263.075	CHEYENNE TOWER * 118.7 (CTAF) 0 257.8	GND CON 121.9 254.275	UNICOM 122.95
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Procedure NA for arrivals at CYS VORTAC via airway radials 267 CW 292, and for arrivals at BARGR via V4 southeastbound.



7 NM Holding Pattern	TODVE	SIGSE	HAXUG	WIKAR 2.7 NM to RW09	*LNAV only	*1.1 NM to RW09
10600	265°	085°	8600	7800	*7060	
GS 3.00° TCH 50	6.7 NM	2.7 NM	2.3 NM	1.6	1.1	
CATEGORY	A	B	C	D		
LPV DA		6473-1¼	330 (400-1¼)			
LNAV/VNAV DA		6542-1½	399 (400-1½)			
LNAV MDA		6540-1	397 (400-1)		6540-1¼	397 (400-1¼)
CIRCLING	6660-1	501 (600-1)	6660-1½	501 (600-1½)	6720-2	561 (600-2)



WAAS CH 56609 W13A	APP CRS 125°	Rwy Idg 4469 TDZE 6154 Apt Elev 6159
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RNAV (GPS) RWY 13

CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

▼ Baro-VNAV NA when using Laramie altimeter setting.
▲ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -27°C (-1.6°F) or above 36°C (96°F).
 ASR/PAR DME/DME RNP -0.3 NA. Visibility reduction by helicopters NA.
 When local altimeter setting not received, use Laramie altimeter setting and increase all DA/MDA 260 feet and all visibilities 1 mile.

MISSED APPROACH: Climb to 8500 direct KOREC and via 103° track to HAMER and hold.

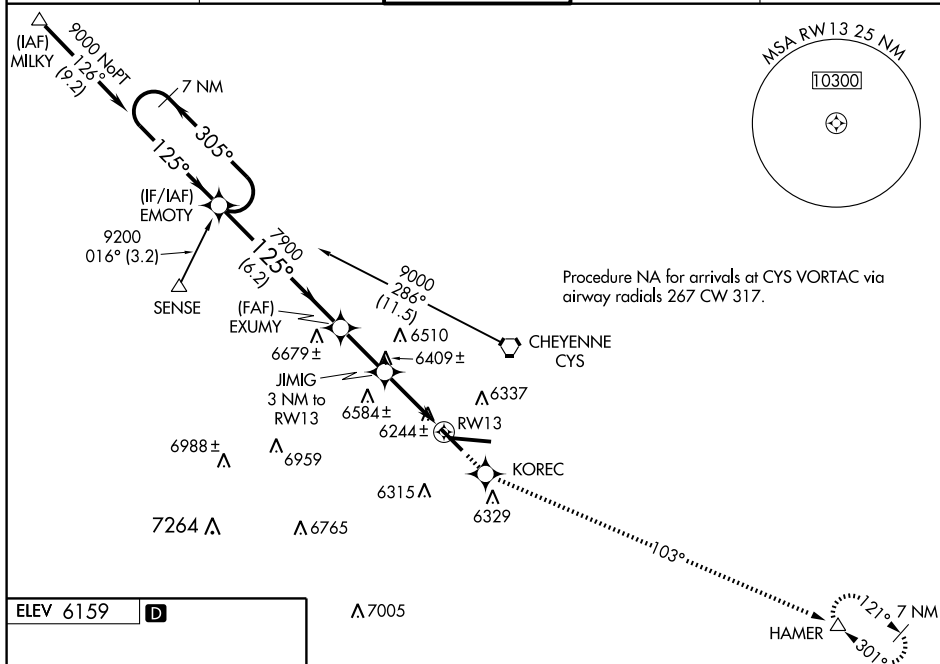
ATIS
134.425 278.3

CHEYENNE APP CON
124.55 263.075

CHEYENNE TOWER *
118.7(CTAF) 0 257.8

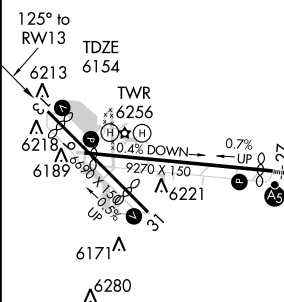
GND CON
121.9 254.275

UNICOM
122.95



ELEV 6159

D



REIL Rwy 9, 13 and 31
 HIRL Rwy 9-27
 MIRL Rwy 13-31

CHEYENNE, WYOMING
 Amdt 1 10042

CHEYENNE RGNL/JERRY OLSON FIELD (CYS)
 41°09'N-104°49'W

RNAV (GPS) RWY 13

WAAS CH 70307 W27A	APP CRS 265°	Rwy Idg 7985 TDZE 6121 Apt Elev 6160
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RNAV (GPS) RWY 27

CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

T Baro-VNAV NA below -27°C (-16°F).
ASR/PAR DME/DME RNP-0.3 NA.

MALSR

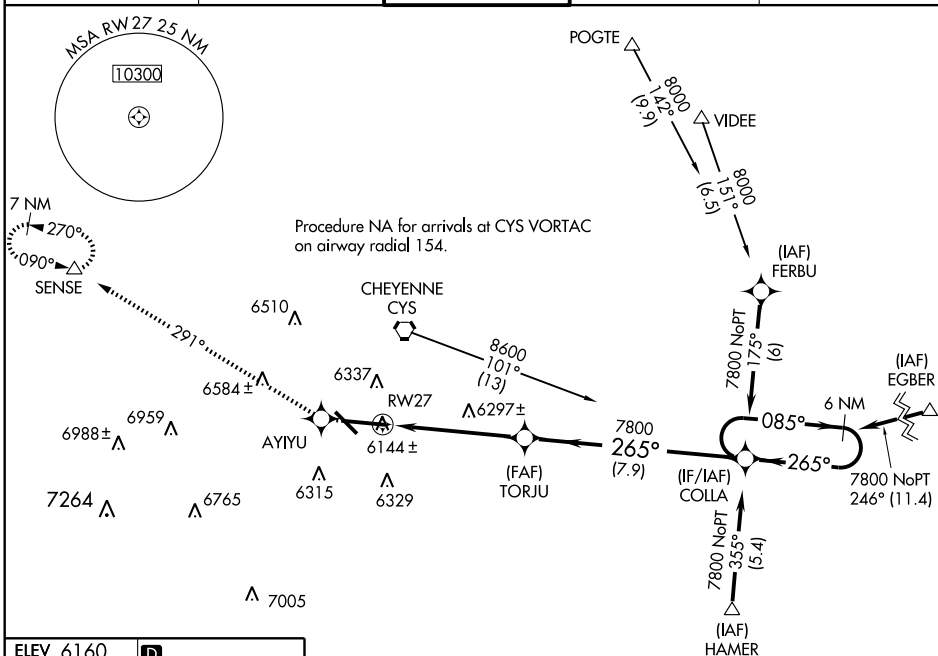
MISSED APPROACH: Climb to 10300 direct AYIU and via 291° track to SENSE and hold, continue climb-in-hold to 10300.

ATIS
134.425 278.3

CHEYENNE APP CON
124.55 263.075

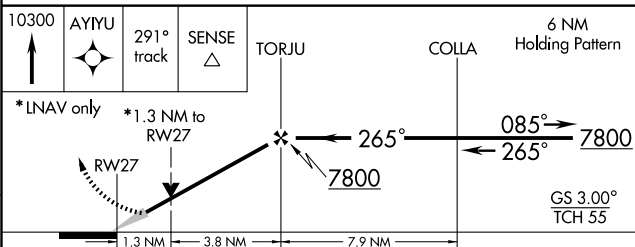
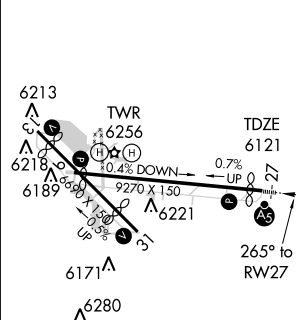
CHEYENNE TOWER ★
118.7 (CTAF) **L** 257.8

GND CON
121.9 254.275

UNICOM
122.95

ELEV 6160

D



CATEGORY	A	B	C	D
LPV DA	6380/24 259 (300-½)			
LNAV/VNAV DA	6480/40 359 (400-¾)			
LNAV MDA	6560/24 439 (400-½)	6560/40 439 (400-¾)	6560/50 439 (400-1)	
CIRCLING	6660-1 500 (500-1)	6660-1½ 500 (500-1½)	6720-2 560 (600-2)	

CHEYENNE, WYOMING

Orig-B 10042

CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

41°09'N-104°49'W

RNAV (GPS) RWY 27



NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1. 21 OCT 2010 to 18 NOV 2010

WAAS CH 99609 W31A	APP CRS 305°	Rwy Idg 4469 TDZE 6147 Apt Elev 6159
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RNAV (GPS) RWY 31

CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

  ASR/PAR	For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -27°C (-16°F) or above 36°C (96°F). DME/DME RNP: 0.3 NA. Visibility reduction by helicopters NA. YDP and Baro-VNAV NA when using Laramie altimeter setting. When local altimeter setting not received, use Laramie altimeter setting and increase all DA/MDA 260 feet and all visibilities $\frac{3}{4}$ mile.	MISSED APPROACH: Climb to 10300 direct IVUCL and via 287° track to SENSE and hold, continue climb-in-hold to 10300.
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ATIS 134.425 278.3	CHEYENNE APP CON 124.55 263.075	CHEYENNE TOWER ★ 118.7 (CTAF) 0 257.8	GND CON 121.9 254.275	UNICOM 122.95
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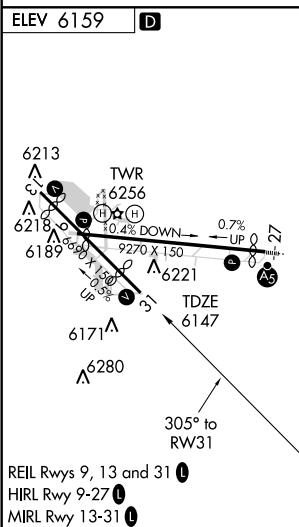
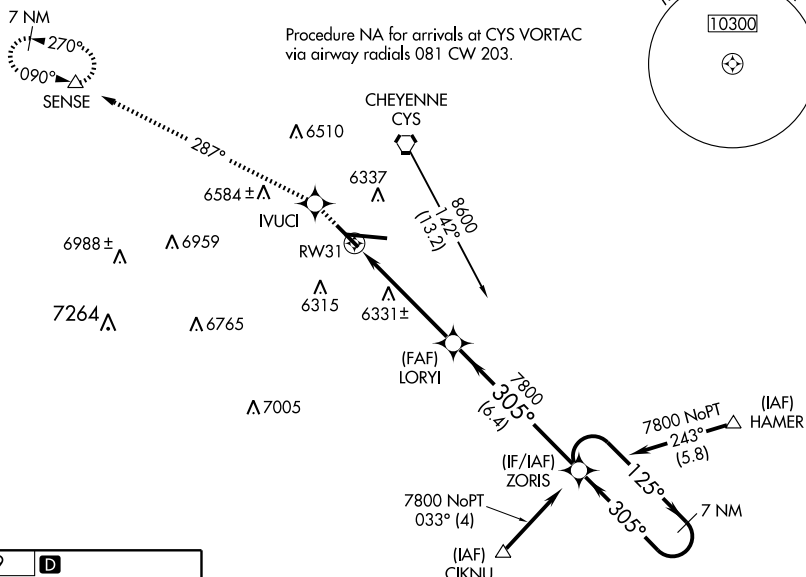


Diagram illustrating a 7 NM Holding Pattern for RW31. The pattern is defined by a 125° turn followed by a 305° turn. The distance between turns is 1.4 NM. The pattern is centered on the RW31 runway. The diagram also shows the VGS and RNAV glidepath not coincident. The holding pattern is labeled '7 NM Holding Pattern'. The diagram includes a scale bar for 1.4 NM, 3.6 NM, and 6.4 NM. The diagram also shows the VGS and RNAV glidepath not coincident. The diagram includes a scale bar for 1.4 NM, 3.6 NM, and 6.4 NM. The diagram also shows the VGS and RNAV glidepath not coincident. The diagram includes a scale bar for 1.4 NM, 3.6 NM, and 6.4 NM.

VORTAC CYS 113.1 Chan 78	APP CRS 196°	Rwy Idg TDZE Apt Elev	N/A N/A 6156
--	------------------------	-----------------------------	---

VOR or TACAN-A

CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

ASR/PAR

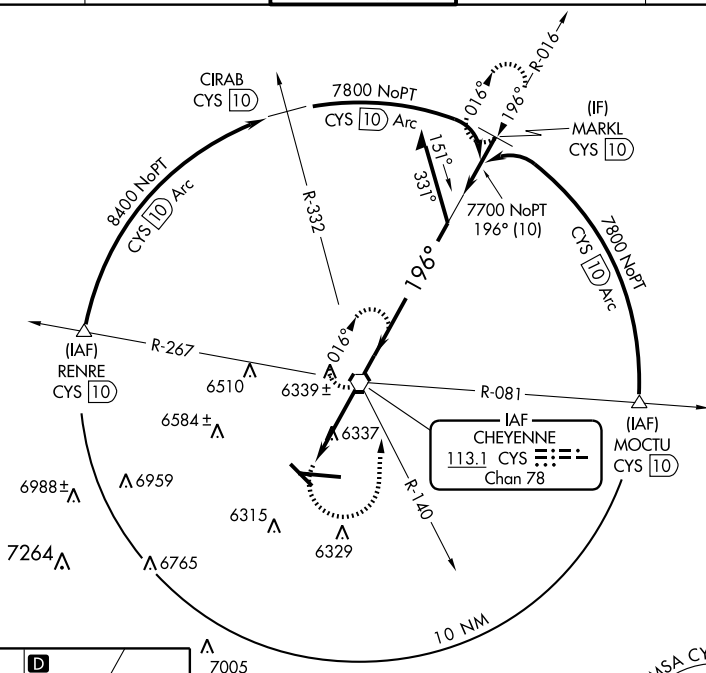
MISSED APPROACH: Climbing left turn to 8000 via heading 350° and CYS VORTAC R-140 to CYS VORTAC and hold, continue climb-in-hold to 8000 (TACAN aircraft continue via CYS R-016 to MARKL/10 DME and hold N, RT, 196° inbound.)

ATIS
134.425 278.3

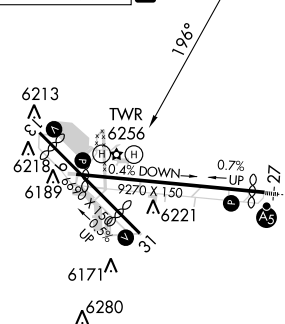
CHEYENNE APP CON
124.55 263.075

CHEYENNE TOWER ★
118.7 (CTAF) 257.8

GND CON
121.9 254.275

UNICOM
122.95

ELEV 6156	D
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REIL Rwy 9, 13 and 31 **L**
HIRL Rwy 9-27 **L**
MIRL Rwy 13-31 **L**

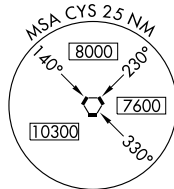
FAF to MAP 3.3 NM

Knots	60	90	120	150	180
Min:Sec	3:18	2:12	1:39	1:19	1:06

CHEYENNE, WYOMING

Amdt 10A 10042

8000 350°	CYS R-140 <u>113.1</u>	CYS  <u>113.1</u>
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CATEGORY	A	B	C	D
CIRCLING	6660-1 504 (600-1)		6660-1½ 504 (600-1½)	6720-2 564 (600-2)

CHEYENNE RGNL/JERRY OLSON FIELD (CYS)

VOR or TACAN-A

41°09'N - 104°49'W

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1. 21 OCT 2010 to 18 NOV 2010

CODY

YELLOWSTONE RGNL (COD) 2 SE UTC-7(-6DT) N44°31.21' W109°01.43'

GREAT FALLS

5102 B S4 FUEL 100, JET A OX 1 Class I, ARFF Index A NOTAM FILE COD

H-1E, L-13D

RWY 04-22: H8268X100 (ASPH-GRVD) S-45, D-80, 2S-101 MIRL

IAP

RWY 04: REIL, PAPI(P4L)—GA 3.50° TCH 63'. Thld dsplcd 690'.

Road. 0.7% down.

RWY 22: REIL, PAPI(P4L)—GA 3.0° TCH 50'. Thld dsplcd 400'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 04: TORA-8268 TODA-8268 ASDA-7868 LDA-7178

RWY 22: TORA-8268 TODA-8268 ASDA-7578 LDA-7178

AIRPORT REMARKS: Attended dawn-dusk. Low level waterfowl on lake ¼ mile SE of Rwy 04 thld. CLOSED to unscheduled air carrier ops with more than 30 passenger seats except PPR call arpt manager 307-587-5096. ACTIVATE MIRL Rwy 04-22, REIL Rwy 04 and Rwy 22, PAPI Rwy 04 and Rwy 22—CTAF.

WEATHER DATA SOURCES: AWOS-3 135.075 (307) 527-5197.

COMMUNICATIONS: CTAF/UNICOM 122.8

CODY RCO 122.3 (CASPER RADIO)

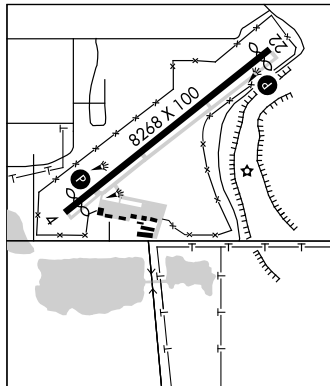
SALT LAKE CENTER APP/DEP CON 133.25

AIRSPACE: CLASS E svc continuous.

RADIO AIDS TO NAVIGATION: NOTAM FILE COD.

CODY (L) VORW/DME 111.8 COD Chan 55 N44°37.23'

W108°57.90' 189° 6.5 NM to fld. 4794/14E.



COKEVILLE MUNI (U06) 3 S UTC-7(-6DT) N42°02.75' W110°57.96'

SALT LAKE CITY

6270 B NOTAM FILE CPR

L-11D

RWY 15-33: H3400X60 (ASPH) S-10 MIRL (NSTD)

RWY 33: Fence.

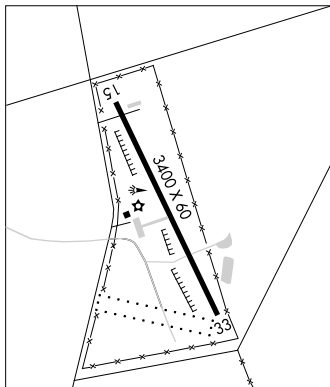
AIRPORT REMARKS: Unattended. 120' high electrical transmission lines running E-W 2 miles N of arpt. +2' ground 70' W of centerline full length. Uncontrolled vehicle access to arpt. Rwy 15-33 elevation highest near midfield. Rwy 15-33 pavement has lost all structural integrity. Pot holes beginning to form. No line of sight between rwy ends. MIRL Rwy 15-33 OTS indef. MIRL has missing lgts causing NSTD spacing. Some thld lenses clear. Variable rwy conditions and braking action during winter months due to thawing and freezing precipitation. Old yellow 'X' visible at Rwy 33 end. Wind indicator lgts OTS indef. ACTIVATE MIRL Rwy 15-33—CTAF.

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

FORT BRIDGER (L) VORW/DME 108.6 FBR Chan 23 N41°22.71'

W110°25.45' 315° 46.9 NM to fld. 7060/14E.



CONVERSE CO (See DOUGLAS)

COWLEY N44°54.84' W108°26.59' NOTAM FILE CPR.

NDB (MHW) 257 HCY at North Big Horn Co.

BILLINGS

L-13D

APP CRS 306°	Rwy Idg TDZE Apt Elev	N/A N/A 5098
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CODY/ YELLOWSTONE RGNL (COD)

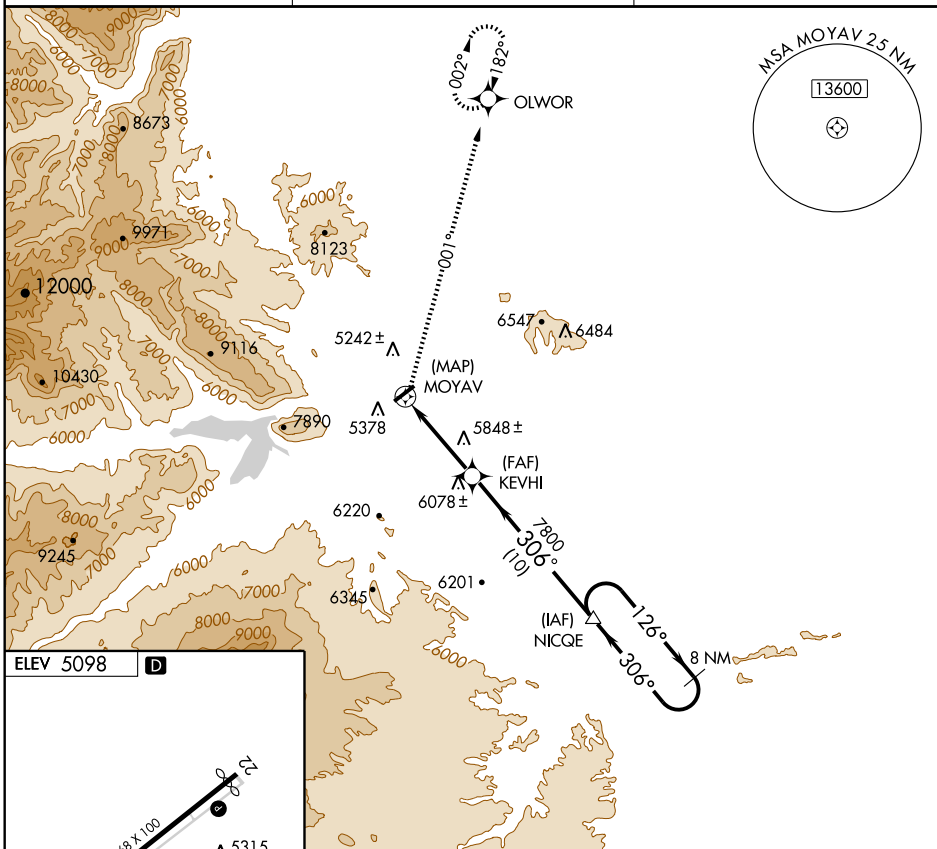


MISSED APPROACH: Climbing right turn to 6800 via 001° course to OLVOR WP and hold.

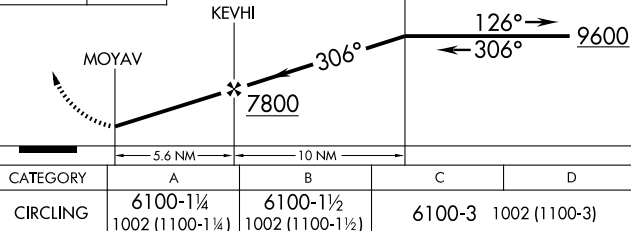
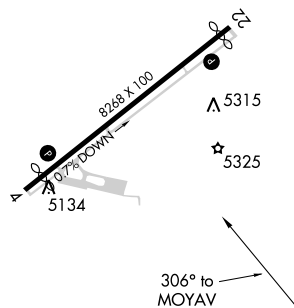
AWOS-3
135.075

SALT LAKE CENTER
133.25 285.6

UNICOM
122.8 (CTAF) 0



ELEV 5098



REIL Rwy 4 and 22
MRL Rwy 4-22

CODY, WYOMING
Orig 10098

CODY/ YELLOWSTONE RGNL (COD)

44°31'N-109°01'W

WAAS CH 93600 W22A	APP CRS 218°	Rwy Idg TDZE Apt Elev	7178 5076 5102
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RNAV (GPS) RWY 22 CODY/ YELLOWSTONE RGNL (COD)

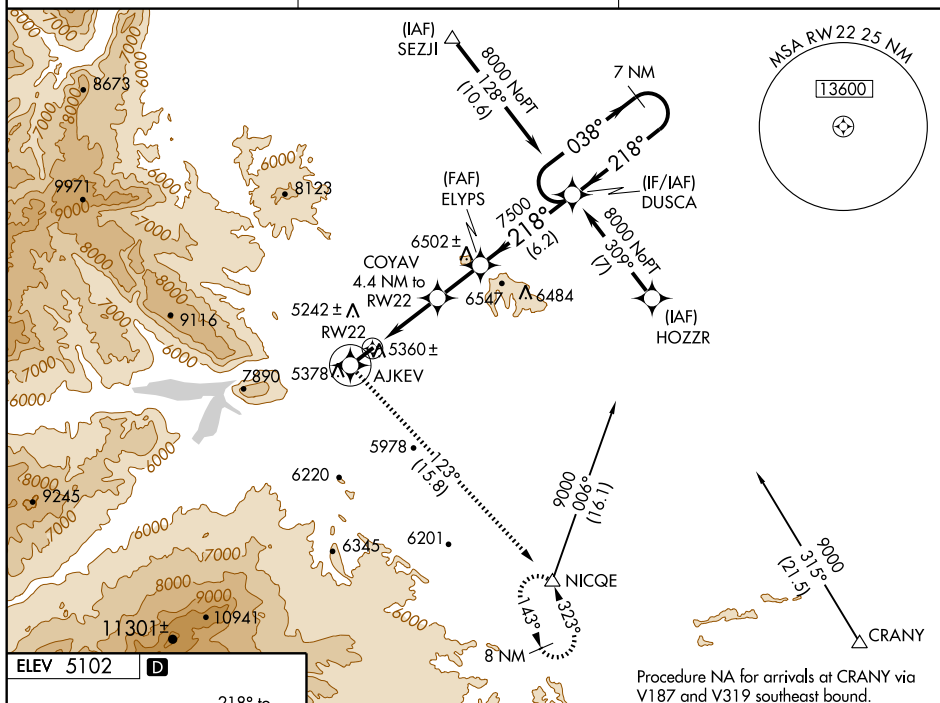
V **A** DME/DME RNP- 0.3 NA.

MISSED APPROACH: Climb to 9600 direct AJKEV and left turn via 123° track to NICQE and hold.

AWOS-3
135.075

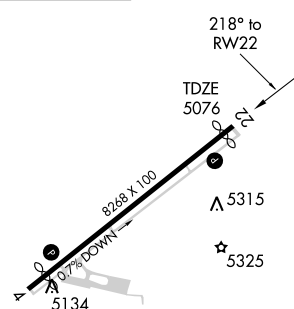
SALT LAKE CENTER
133.25 285.6

UNICOM
122.8 (CTAF) 0



ELEV 5102

D



9600	AJKEV	NICQE	DUSCA	7 NM Holding Pattern
↑	123° Track	△		
* LNAV only	COYAV 4.4 NM to RW22	ELYPS		
	* 1.6 NM to RW22			
	RW22	6540	7500	8000
	1.6	2.8 NM	2.9 NM	6.2 NM
CATEGORY	A	B	C	D
LPV DA	5457-1¼ 381 (400-1¼)			
LNAV/VNAV DA	NA			
LNAV MDA	5620-1 544 (600-1)	5620-1½ 544 (600-1½)	5620-1¾ 544 (600-1¾)	5620-2 544 (600-2)
CIRCLING	5840-1¼ 738 (800-1¼)	5900-2¼ 798 (800-2¼)	5960-2¾ 858 (900-2¾)	5960-3 858 (900-3)

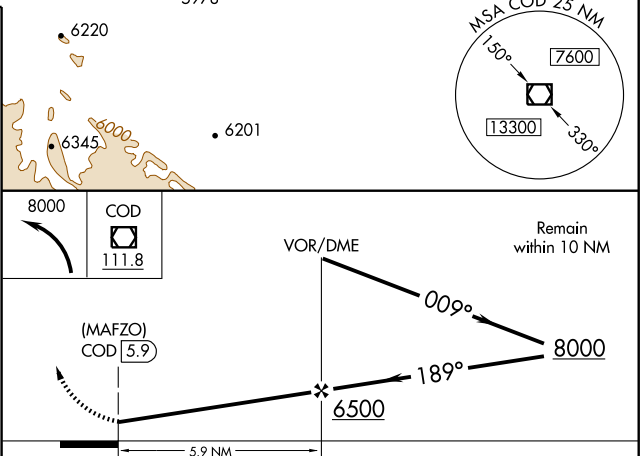
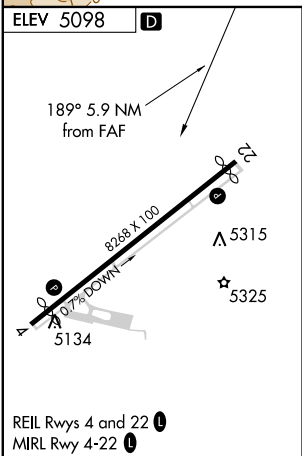
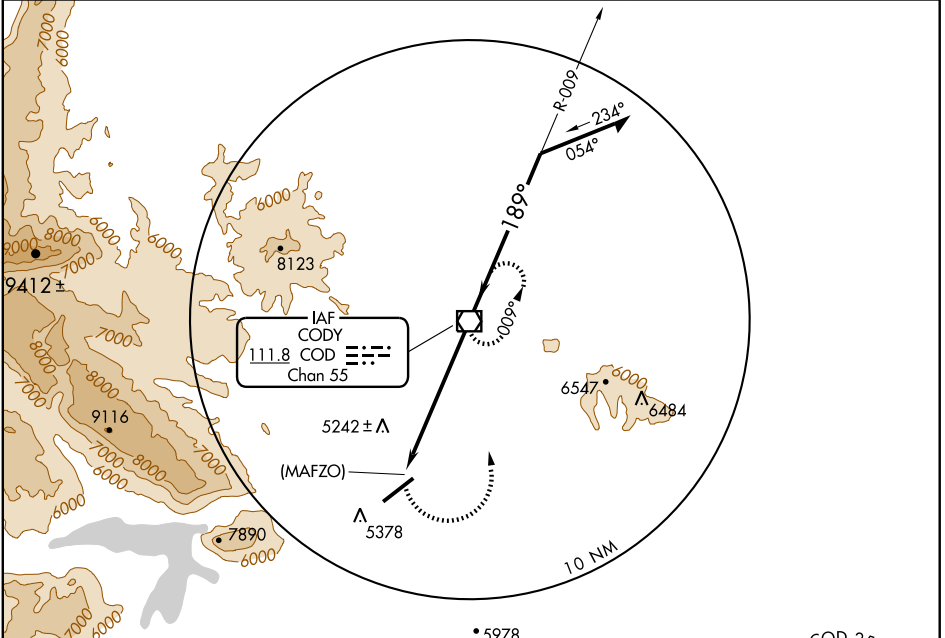
REIL Rwy 4 and 22 **0**
MIRL Rwy 4-22 **0**

VOR/DME COD 111.8 Chan 55	APP CRS 189°	Rwy Idg TDZE Apt Elev N/A N/A 5098
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VOR or GPS-A
CODY/ YELLOWSTONE RGNL (COD)

<p>V A</p>	<p>MISSED APPROACH: Climbing left turn to 8000 direct COD VOR/DME and hold.</p>
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<p>AWOS-3 135.075</p>	<p>SALT LAKE CENTER 133.25 285.6</p>	<p>UNICOM 122.8 (CTAF) 0</p>
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FAF to MAP 5.9 NM					CATEGORY	A	B	C	D
Knots	60	90	120	150	180			5800-2	5920-2 3/4
Min:Sec	5:54	3:56	2:57	2:22	1:58	CIRCLING	5800-1 701 (800-1)	701 (800-2)	821 (900-2 3/4)

CODY, WYOMING
Amdt 7 09015

44°31'N-109°01'W

CODY/ YELLOWSTONE RGNL (COD)
VOR or GPS-A

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

COWLEY/LOVELL/BYRON**NORTH BIG HORN CO** (U68) 2 N UTC-7(-6DT) N44°54.70' W108°26.73'4090 B **FUEL** 100LL NOTAM FILE CPR**Rwy 09-27:** H5199X75 (ASPH) S-12.5 MIRL**Rwy 09:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Hiil.**Rwy 27:** REIL. PAPI(P2L)—GA 3.0° TCH 40'. Hiil.**Rwy 16-34:** 1866X65 (DIRT) 0.3% up SE

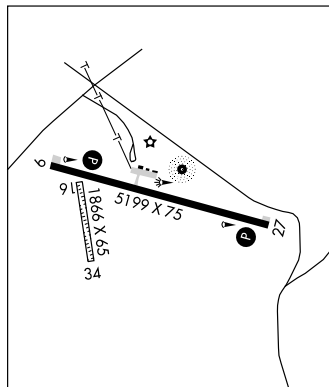
AIRPORT REMARKS: Attended Mon-Sat 1500-0000Z†. For attendant after hours call 307-548-6236. CLOSED all major holidays. Rwy 16-34 soft when wet. Reflective markers mark entrance to twy and turnaround. ACTIVATE MIRL Rwy 09-27 and PAPI Rwy 09 and Rwy 27 and REIL Rwy 09 and Rwy 27—CTAF.

WEATHER DATA SOURCES: AWOS-3 119.925 (307) 548-2560.**COMMUNICATIONS:** CTAF/UNICOM 122.8® **SALT LAKE CENTER APP/DEP CON** 133.25**RADIO AIDS TO NAVIGATION:** NOTAM FILE COD.**CODY (L) VOR/DME** 111.8 COD Chan 55 N44°37.23'

W108°57.90' 038° 28.3 NM to fld. 4794/14E.

COWLEY NDB (MHW) 257 HCY N44°54.84' W108°26.59'

at fld. NOTAM FILE CPR.

**BILLINGS**

H-1E, L-13D

IAP

CRAZY WOMAN N43°59.98' W106°26.14' NOTAM FILE CPR.(H) **VORW/DME** 117.3 CZI Chan 120 319° 26.0 NM to Johnson Co. 4798/13E.**RCO** 122.025 (CASPER RADIO)**CHEYENNE**

H-1F, 2G, L-11E, 12F

DERYK N44°16.25' W105°31.33' NOTAM FILE GCC.**NDB (MHW)** 380 GC 339° 4.7 NM to Gillette-Campbell Co. Unmonitored 0500-1300Z†.**CHEYENNE**

L-12F, 13E

DIXON (9U4) 2 E UTC-7(-6DT) N41°02.30' W107°29.84'

6520 B NOTAM FILE CPR

Rwy 06-24: H7500X75 (ASPH) S-12 MIRL**Rwy 06:** REIL. PAPI(P2L)—GA 3.0° TCH 30'.**Rwy 24:** REIL. Fence.

AIRPORT REMARKS: Unattended. Wildlife on and in vicinity of arpt. Plus 500' terrain 9,700' from AER 24. Snow banks +4' along entire rwy winter months. ACTIVATE MIRL Rwy 06-24, REIL Rwy 06; Rwy 24 and PAPI Rwy 06—CTAF.

Snow removal on 24 hour PPR call 307-383-6630/6245/2602.

WEATHER DATA SOURCES: AWOS-A 119.425. Weather report unavbl indefl.**COMMUNICATIONS:** CTAF 122.9**RADIO AIDS TO NAVIGATION:** NOTAM FILE DEN.**HAYDEN (H) VORW/DME** 115.6 CHE Chan 103 N40°31.21' W107°18.29' 330° 32.3 NM to fld.

7269/14E.

CHEYENNE

H-3E, L-9E, 11E

DOUGLAS

CONVERSE CO

(DGW) 3 N UTC-7(-6DT) N42°47.83' W105°23.15'

4937 B S4 FUEL 100LL, JET A NOTAM FILE DGW

RWY 11-29: H6534X100 (ASPH) MIRL 0.4% up SE

RWY 11: PAPI(P2L)—GA 3.0° TCH 31'.

RWY 29: REIL. PAPI(P2L)—GA 3.0° TCH 41'.

RWY 05-23: H4760X75 (ASPH) S-12.5 MIRL 0.3% up NE

RWY 23: PAPI(P2L)—GA 3.0° TCH 46'. Hiil.

AIRPORT REMARKS: Attended Mon-Fri 1330-0030Z†, Sat-Sun

1500-0000Z†. Wildlife on and invof arpt. Retro-reflective markers along all twys. MIRL Rwy 11-29 and Rwy 05-23 preset on low intensity, to increase intensity and ACTIVATE REIL Rwy 29-CTAF.

PAPI Rwy 11, Rwy 23 and Rwy 29 opr continuously.

WEATHER DATA SOURCES: ASOS 135.225 (307) 358-4448.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 121.975 (CASPER RADIO)

DENVER CENTER APP/DEP CON 135.6

RADIO TO NAVIGATION: NOTAM FILE DGW.

HIPSHER (L) VORW/DME 108.6 IIP Chan 23 N42°40.57'

W105°13.57' 304° 10.1 NM to fld. 4906/12E.

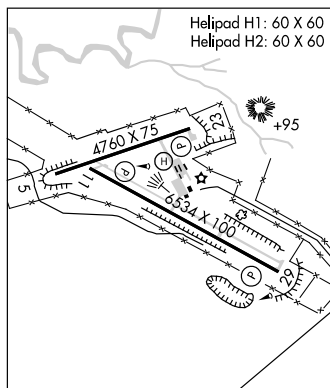
HELIPAD H1: H60X60 (ASPH)

HELIPAD H2: H60X60 (ASPH)

CHEYENNE

H-3F, 5A, L-12F

IAP



DUBOIS MUNI

(U25) 3 NW UTC-7(-6DT) N43°32.90' W109°41.42'

7291 B FUEL 100LL NOTAM FILE CPR

RWY 10-28: H6100X60 (ASPH-PFC) S-24 MIRL

RWY 10: Ground.

RWY 28: PAPI(P2L)—GA 3.0° TCH 40'. Ground. Rgt tfc.

AIRPORT REMARKS: Unattended. Fuel avbl prior arrangement only, 307-455-2061/2100. Rwy 10-28 markings have no glass beads and several have incorrect dimensions and/or locations. Rwy 10-28 markings are faded and older incorrect markings are showing through. ACTIVATE MIRL Rwy 10-28 and PAPI Rwy 28—CTAF.

WEATHER DATA SOURCES: AWOS-3 118.275 (307) 455-2211.

COMMUNICATIONS: CTAF 122.9

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

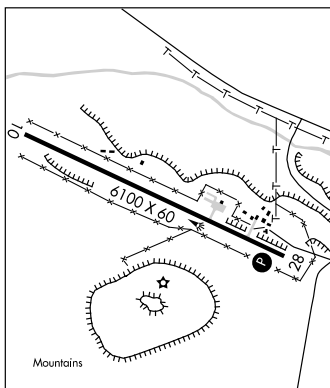
BOYSEN RESERVOIR (H) VORW/DME 117.8 BOY Chan 125

N43°27.79' W108°17.98'

259° 60.9 NM to fld. 7550/16E.

SALT LAKE CITY

H-3E, L-11D



DUNOIR

N43°49.70' W110°20.13' NOTAM FILE CPR.

(H) VORW/DME 117.2 DNW Chan 119 218° 22.0 NM to Jackson Hole. 7720/15E.

VOR/DME unusable:

010°-030° byd 25 NM blo 17,000'

030°-130° byd 15 NM

130°-210° byd 20 NM

210°-230° byd 25 NM

230°-240° byd 20 NM

240°-270° byd 30 NM

270°-330° byd 20 NM

330°-340° byd 10 NM

340°-010° byd 15 NM

RCO 122.6 (CASPER RADIO)

SALT LAKE CITY

H-1D, L-11D

ELK MOUNTAIN

EHY N41°43.52' W106°27.57' /7299.

AWOS-3 118.8 307-348-7320

CHEYENNE

H-3E, L-11D

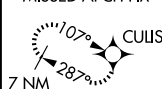
WAAS
CH **61018**
W29AAPP CRS
287°Rwy Idg **6534**
TDZE **4933**
Apt Elev **4933****RNAV (GPS) RWY 29**
DOUGLAS / CONVERSE COUNTY (DGW)

▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -24°C (-11°F) or above 39°C (102°F). DME/DME RNP-0.3 NA.

MISSED APPROACH: Climb to 8000 direct CULIS and hold.

ASOS
135.225DENVER CENTER
135.6 363.025UNICOM
122.8 (CTAF) 0

MISSED APCH FIX



5755 5391±

5079±
RW29NADGE
2.2 NM to RW29(FAF)
FIPET6920
287°
(6.9)

5533

HIPSHER
IIP(IF/IAF)
CINVI8000 NoPT
346°
(10.1)
(IAF)
POLDE

7 NM

287°

8000 NoPT
(6.9)

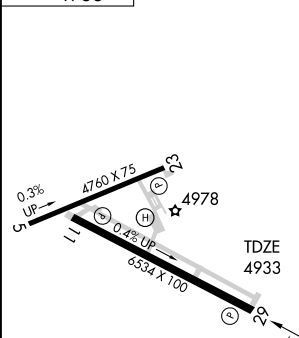
300°

(IAF)
POKSY

MSA RW 29 25 NM

10700

ELEV 4933



8000

CULIS

*LNAV only

8000

CULIS

*LNAV only

8000

CULIS

*LNAV only

8000

CULIS

*LNAV only

8000

CULIS

*LNAV only

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FIPET

6900

287°

6900

287°

6900

287°

6900

287°

6900

287°

6900

287°

6900

287°

6900

287°

6900

287°

CINVI

7 NM

Holding Pattern

107°

287°

8000

GS 3.00°

TCH 39°

8000

8000

8000

8000

8000

8000

8000

8000

8000

8000

8000

REIL Rwy 29 0

MIRL Rwy 11-29 and 5-23 0

DOUGLAS, WYOMING

Amdt 1 29JUL10

DOUGLAS / CONVERSE COUNTY (DGW)

42°48'N-105°23'W

RNAV (GPS) RWY 29

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

VOR/DME IIP 108.6 Chan 23	APP CRS 305°	Rwy Idg TDZE Apt Elev	6534 4933 4933
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VOR RWY 29

DOUGLAS / CONVERSE COUNTY (DGW)

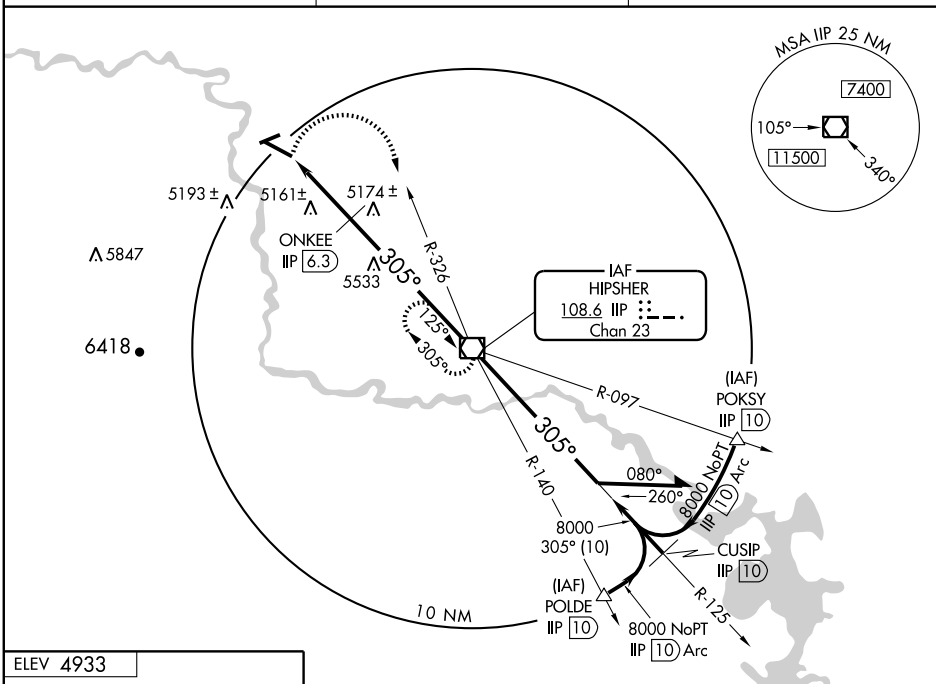


MISSED APPROACH: Climbing right turn to 8000 via heading 160° and IIP VOR/DME R-326 to IIP VOR/DME and hold, continue climb-in-hold to 8000.

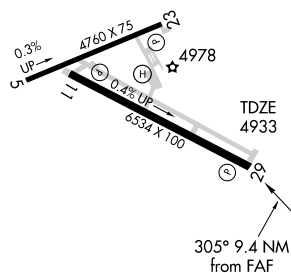
ASOS
135.225

DENVER CENTER
135.6 363.025

UNICOM
122.8 (CTAF) 0



ELEV 4933



REIL Rwy 29 0

MIRL Rwy 11-29 and 5-23 0

FAF to MAP 9.4 NM

Knots	60	90	120	150	180
Min:Sec	9:24	6:16	4:42	3:46	3:08

DOUGLAS, WYOMING

Amdt 1A 09267

8000
160°

IIP R-326
108.6

IIP 108.6

VOR/DME

Remain within 10 NM

125°

8000

305°

8000

ONKEE IIP 6.3

IIP 9.4

IIP 8

5960

1.4 1.7 6.3 NM

3.03° TCH 40

CATEGORY	A		B		C		D	
S-29	5960-1¼ 1027 (1100-1¼)		5960-1½ 1027 (1100-1½)		5960-3		1027 (1100-3)	
CIRCLING	5960-1¼ 1027 (1100-1¼)		5960-1½ 1027 (1100-1½)		5960-3		1027 (1100-3)	
ONKEE FIX MINIMUMS								
S-29	5420-1		487 (500-1)		5420-1¼ 487 (500-1¼)		5420-1½ 487 (500-1½)	
CIRCLING	5520-1		587 (600-1)		5520-1½ 587 (600-1½)		5540-2 607 (700-2)	

DOUGLAS / CONVERSE COUNTY (DGW)

VOR RWY 29

42°48'N-105°23'W

EVANSTON UINTA CO BURNS FLD (EVW) 3 W UTC-7(-6DT) N41°16.49' W111°02.08'

SALT LAKE CITY

7143 B S2 FUEL 100LL, JET A OX 2 NOTAM FILE EVW

H-3E, L-9D, 11D

RWY 05-23: H7300X100 (ASPH-GRVD) S-30 HIRL

IAP

RWY 05: REIL. PAPI (P4L)—GA 3.0° TCH 45'.

RWY 23: MALSR. RAIL. PAPI(P4L)—GA 3.0° TCH 45'

AIRPORT REMARKS: Attended 1400-0200Z†. For svc after hrs call 1-800-789-2256. Wildlife on and in vicinity of arpt. ACTIVATE HIRL Rwy 05-23, MALSR Rwy 23 and REIL Rwy 05—CTAF. PAPI Rwy 05 and Rwy 23 opr continuously. Ldg fee.

WEATHER DATA SOURCES: ASOS 120.0 (307) 789-0585.

COMMUNICATIONS: CTAF/UNICOM 123.0

SALT LAKE CENTER APP/DEP CON 127.7

GCO 121.72 (SALT LAKE CENTER CLNC)

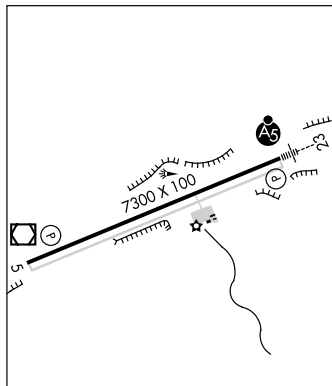
RADIO AIDS TO NAVIGATION: NOTAM FILE EVW.

EVANSTON (T) VORW/DME 109.6 EVW Chan 33 N41°16.35'

W111°02.81' at fld. 7145/13E.

ILS/DME 108.9 I-EVW Chan 26 Rwy 23. Class IE.

GS unusable byd 5° rgt of course.



FORT BRIDGER (FBR) 4 N UTC-7(-6DT) N41°23.60' W110°24.37'

SALT LAKE CITY

7034 B S4 FUEL 100LL NOTAM FILE CPR

H-3E, L-11D

RWY 04-22: H6402X80 (ASPH) S-12.5, D-20, 2D-20 MIRL 0.5% up SW

IAP

RWY 04: REIL. PAPI(P2L)—GA 3.0° TCH 22'.

RWY 22: REIL. PAPI(P2L)—GA 3.0° TCH 22'.

RWY 06-24: 3600X50 (TURF-DIRT)

RWY 06: Fence.

AIRPORT REMARKS: Attended Mon-Fri 1500-0000Z†. For service after hrs call 307-780-5815. Fuel avbl by 24 hr card service. Rwy 06-24 unmaintained. Numerous prairie dog holes, sage brush and depressions on sfc. Rwy 04-22 plowed winter months; Rwy 06-24 CLOSED winter months except for ski equipment acft, dirt/turf rwys not maintained. Rwy 06 +3' metal structure at thld 58' left. ACTIVATE MIRL Rwy 04-22, REIL Rwy 04 and Rwy 22, and PAPI Rwy 04 and Rwy 22—CTAF.

WEATHER DATA SOURCES: AWOS-2 118.8 (307) 782-3226.

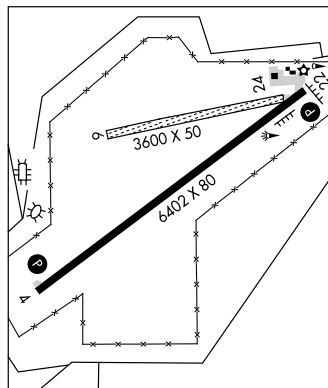
COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.3 (CASPER RADIO)

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

(L) VORW/DME 108.6 FBR Chan 23 N41°22.71'

W110°25.45' 028° 1.2 NM to fld. 7060/14E.



GENERAL BREEFS FLD (See LARAMIE)

LOC/DME I-EVW 108.9 Chan 26	APP CRS 234°	Rwy Idg 7300 TDZE 7143 Apt Elev 7143
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ILS or LOC/DME RWY 23
EVANSTON-UINTA COUNTY BURNS FIELD (EVW)

T For inoperative MALSR, increase S-LOC 23
A Cat D visibility to 1 mile. When local altimeter
setting not received, procedure NA.

MALSR
A5

MISSED APPROACH: Climb to 7600 then climbing left turn to 12000 via EVW VOR/DME R-213 to COOL/EVW VOR/DME 16.6 DME and hold, continue climb-in-hold to 12000.

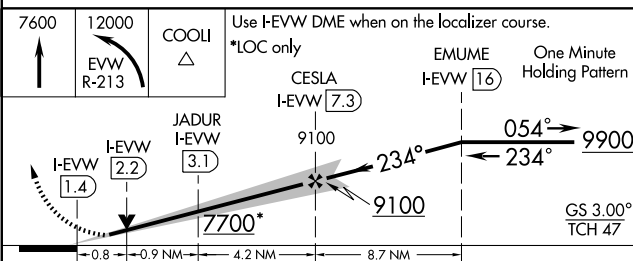
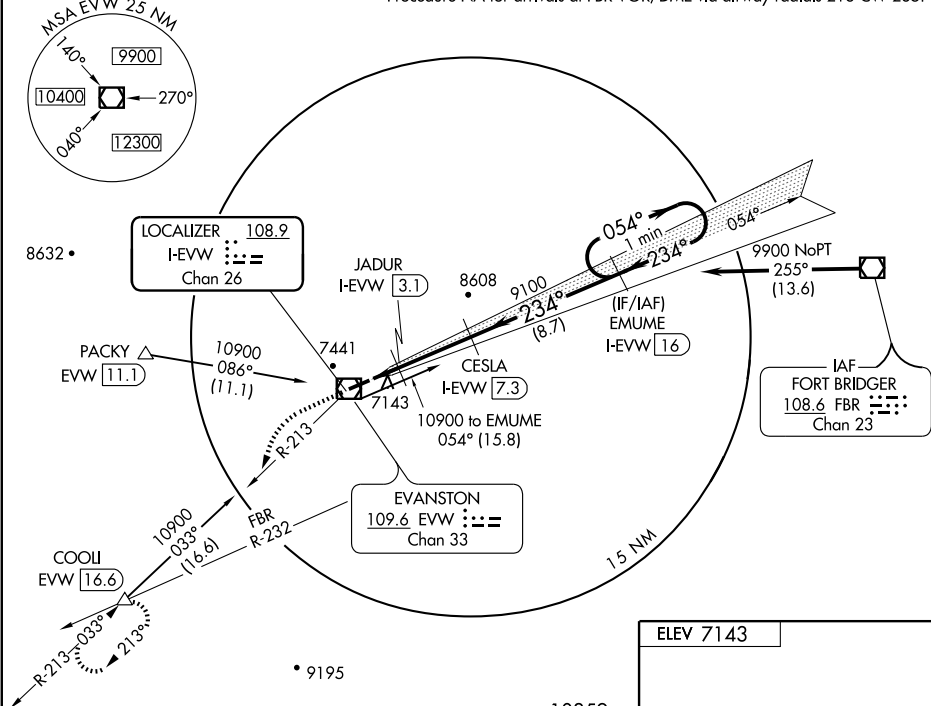
ASOS
120.0

SALT LAKE CENTER
127.7 354.125

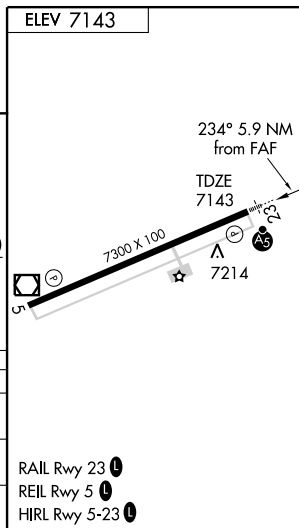
GCO
121.72

UNICOM
123.0 (CTAF) **L**

Procedure NA for arrivals at FBR VOR/DME via airway radials 213 CW 285.



CATEGORY	A	B	C	D
S-ILS 23	7343- $\frac{1}{2}$ 200 (200- $\frac{1}{2}$)			
S-LOC 23	7440- $\frac{1}{2}$ 297 (300- $\frac{1}{2}$)			7440- $\frac{3}{4}$ 297 (300- $\frac{3}{4}$)
CIRCLING	7580-1 437 (500-1)	7720-1 577 (600-1)	7760-1 $\frac{3}{4}$ 617 (700-1 $\frac{3}{4}$)	7760-2 617 (700-2)



EVANSTON, WYOMING
Amdt 1 10266

EVANSTON-UINTA COUNTY BURNS FIELD (E V W)
1°02'W ILS or LOC/DME RWY 23

41°16'N-111°02'W

ILS or LOC/DME RWY 23

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1. 21 OCT 2010 to 18 NOV 2010

WAAS CH 78302 W05A	APP CRS 054°	Rwy Idg TDZE Apt Elev	7300 7141 7143
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RNAV (GPS) RWY 5

EVANSTON-UINTA COUNTY BURNS FIELD (E V W)

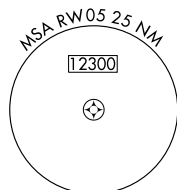
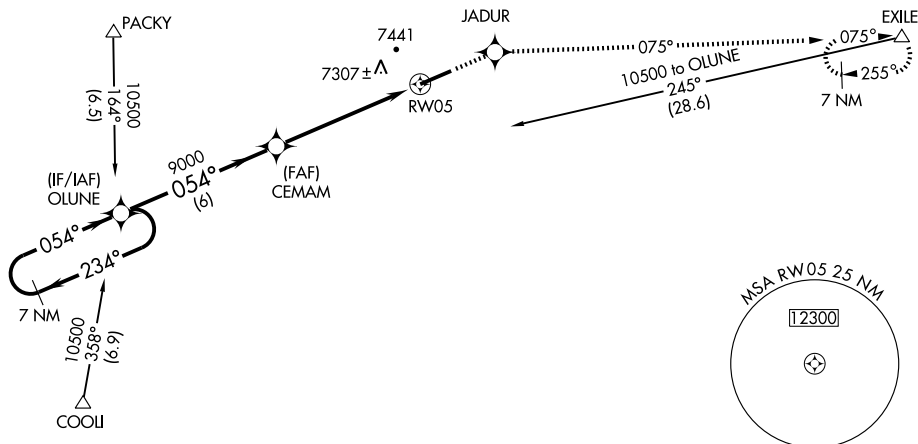
▼ If local altimeter setting not received, procedure NA.
For uncompensated Baro-VNAV systems, LNAV/VNAV
NA below -29°C (-20°F) or above 34°C (94°F).
DME/DME RNP-0.3 NA.

MISSED APPROACH: Climb to 12000 direct JADUR
and via 075° track to EXILE and hold, continue
climb-in-hold to 12000.

ASOS
120.0SALT LAKE CENTER
127.7 354.125GCO
121.72UNICOM
123.0 (CTAF) 0

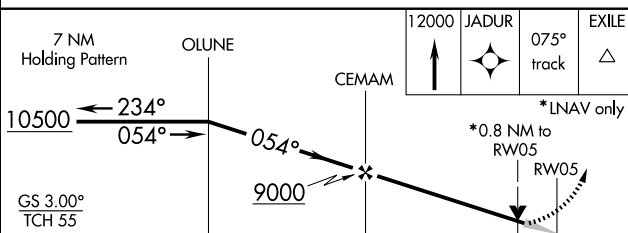
• 8632

• 8608

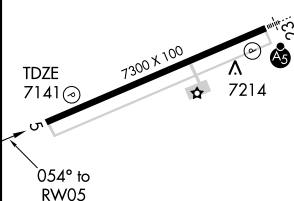


• 9195

ELEV 7143



CATEGORY	A	B	C	D
LPV DA		7391-3/4	250 (300-3/4)	
LNAV/VNAV DA		7643-13/4	502 (500-13/4)	
LNAV MDA		7440-1	299 (300-1)	
CIRCLING	7580-13/4 437 (500-13/4)	7720-13/4 577 (600-13/4)	7760-13/4 617 (700-13/4)	7760-2 617 (700-2)



RAIL Rwy 23 0
REIL Rwy 5 0
HIRL Rwy 5-23 0

WAAS CH 77905 W23A	APP CRS 234°	Rwy Idg TDZE Apt Elev	7300 7143 7143
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RNAV (GPS) RWY 23

EVANSTON-UINTA COUNTY BURNS FIELD (E V W)

▼ For inoperative MALS, increase LPV all Cats. visibility to 1, LNAV/VNAV Cat. D to 1 and LNAV Cat. D to 1½.
When local altimeter setting not received, procedure NA.
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -29°C (-20°F) or above 34°C (93°F). DME/DME RNP-0.3 NA.

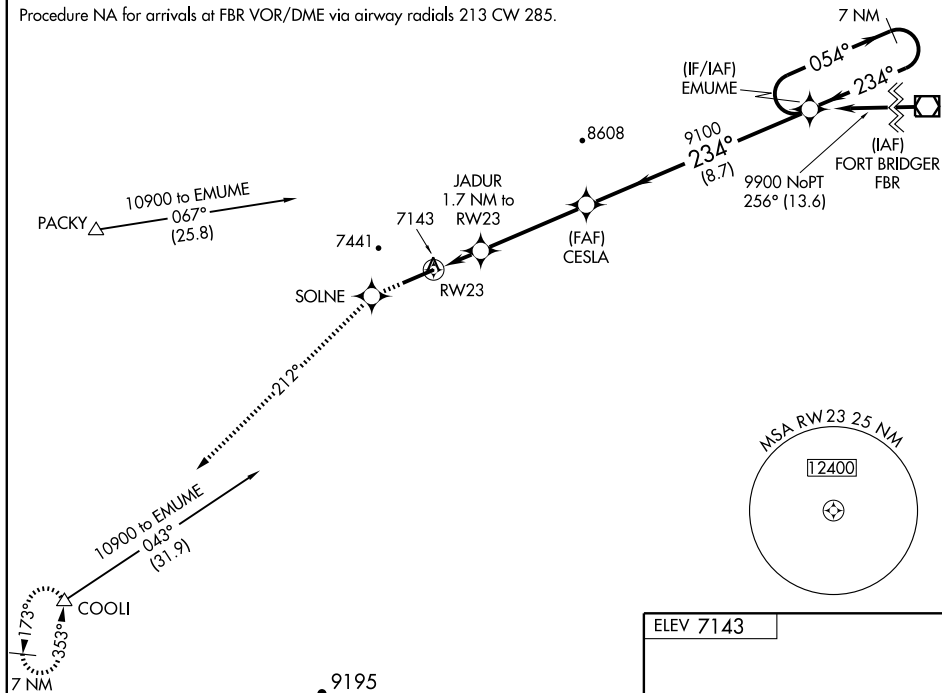
MALSR



MISSED APPROACH: Climb to 12000 direct SOLNE and via 212° track to COOLI and hold, continue climb-in-hold to 12000.

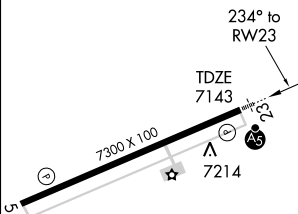
ASOS 120.0	SALT LAKE CENTER 127.7 354.125	GCO 121.72	UNICOM 123.0 (CTAF) 0
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Procedure NA for arrivals at FBR VOR/DME via airway radials 213 CW 285.



12000	SOLNE	212° track	COOLI	
*LNAV only	JADUR 1.7 NM to RW23			
	*1.1 NM to RW23			
	7700*			
	1.1 NM	0.6 NM	4.2 NM	8.7 NM
CATEGORY	A	B	C	D
LPV DA	7393-½ 250 (300-½)			
LNAV/VNAV DA	7443-½ 300 (300-½)		7443-¾ 300 (300-¾)	
LNAV MDA	7520-½ 377 (400-½)		7520-1 377 (400-1)	
CIRCLING	7580-1 437 (500-1)	7720-1 577 (600-1)	7760-1¾ 617 (700-1¾)	7760-2 617 (700-2)

ELEV 7143



RAIL Rwy 23 **0**
REIL Rwy 5 **0**
HIRL Rwy 5-23 **0**

EVANSTON, WYOMING

Amdt 4 10266

EVANSTON-UINTA COUNTY BURNS FIELD (E V W)

41°16'N-111°02'W

RNAV (GPS) RWY 23

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

VOR/DME EVW <u>109.6</u> Chn 33	APP CRS 044°	Rwy Idg 7300 TDZE 7141 Apt Elev 7143
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VOR/DME RWY 5

EVANSTON-UINTA COUNTY BURNS FIELD (EVW)

T If local altimeter setting not received, procedure NA.

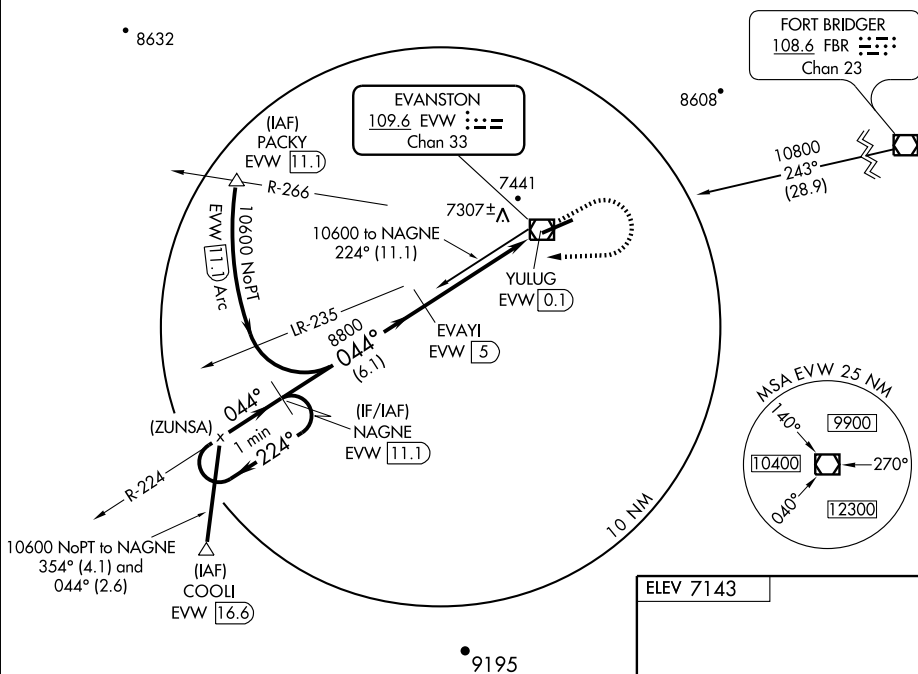
MISSED APPROACH: Climb to 7600, then climbing right turn to 10600 via heading 255° and EVW VOR/DME R-224 to NAGNE/11.1 DME and hold. continue climb-in-hold to 10600.

ASOS
120.0

SALT LAKE CENTER
127.7 354.125

GCO
121.72

UNICOM
123.0 (CTAF) **L**



One Minute Holding Pattern

NAGNE
EVW 11.1

7600 ↑	10600 ↗ 255°	EVW R-224 <u>109.6</u>	NAGNE EVW <u>11.1</u>
-----------	--------------------	------------------------------	-----------------------------

10600

$$\underline{-224^{\circ}}$$

1

EVAY
EVW [EVW
12

TD:

100

⑨

044° 5 NM
from FAF

CATEGORY

A

B

1

D

AIL Rwy 23 **L**
 EIL Rwy 5 **L**
 RL Rwy 5-23 **L**

S-5

7

20-

0-10

CIRCLING

580

'20

五

50

EVANSTON, WYOMING
Orig 10266

EVANSTON-UINTA COUNTY BURNS FIELD (E VW)

41°16'N-111°02'W

VOR/DME RWY 5

NW-1. 21 OCT 2010 to 18 NOV 2010

EVANSTON UINTA CO BURNS FLD (EVW) 3 W UTC-7(-6DT) N41°16.49' W111°02.08'

SALT LAKE CITY

7143 B S2 FUEL 100LL, JET A OX 2 NOTAM FILE EVW

H-3E, L-9D, 11D

RWY 05-23: H7300X100 (ASPH-GRVD) S-30 HIRL

IAP

RWY 05: REIL. PAPI (P4L)—GA 3.0° TCH 45'.

RWY 23: MALSR. RAIL. PAPI(P4L)—GA 3.0° TCH 45'

AIRPORT REMARKS: Attended 1400-0200Z†. For svc after hrs call 1-800-789-2256. Wildlife on and in vicinity of arpt. ACTIVATE HIRL Rwy 05-23, MALSR Rwy 23 and REIL Rwy 05—CTAF. PAPI Rwy 05 and Rwy 23 opr continuously. Ldg fee.

WEATHER DATA SOURCES: ASOS 120.0 (307) 789-0585.

COMMUNICATIONS: CTAF/UNICOM 123.0

SALT LAKE CENTER APP/DEP CON 127.7

GCO 121.72 (SALT LAKE CENTER CLNC)

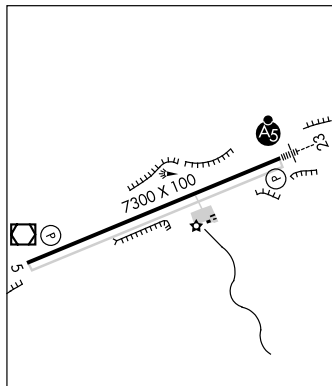
RADIO AIDS TO NAVIGATION: NOTAM FILE EVW.

EVANSTON (T) VORW/DME 109.6 EVW Chan 33 N41°16.35'

W111°02.81' at fld. 7145/13E.

ILS/DME 108.9 I-EVW Chan 26 Rwy 23. Class IE.

GS unusable byd 5° rgt of course.



FORT BRIDGER (FBR) 4 N UTC-7(-6DT) N41°23.60' W110°24.37'

SALT LAKE CITY

7034 B S4 FUEL 100LL NOTAM FILE CPR

H-3E, L-11D

RWY 04-22: H6402X80 (ASPH) S-12.5, D-20, 2D-20 MIRL 0.5% up SW

IAP

RWY 04: REIL. PAPI(P2L)—GA 3.0° TCH 22'.

RWY 22: REIL. PAPI(P2L)—GA 3.0° TCH 22'.

RWY 06-24: 3600X50 (TURF-DIRT)

RWY 06: Fence.

AIRPORT REMARKS: Attended Mon-Fri 1500-0000Z†. For service after hrs call 307-780-5815. Fuel avbl by 24 hr card service. Rwy 06-24 unmaintained. Numerous prairie dog holes, sage brush and depressions on sfc. Rwy 04-22 plowed winter months; Rwy 06-24 CLOSED winter months except for ski equipment acft, dirt/turf rwy not maintained. Rwy 06 +3' metal structure at thld 58' left. ACTIVATE MIRL Rwy 04-22, REIL Rwy 04 and Rwy 22, and PAPI Rwy 04 and Rwy 22—CTAF.

WEATHER DATA SOURCES: AWOS-2 118.8 (307) 782-3226.

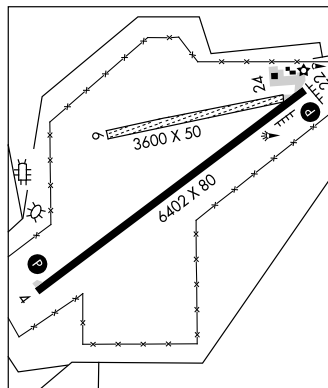
COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.3 (CASPER RADIO)

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

(L) VORW/DME 108.6 FBR Chan 23 N41°22.71'

W110°25.45' 028° 1.2 NM to fld. 7060/14E.



GENERAL BREEFS FLD (See LARAMIE)

APP CRS **221°**
 Rwy Idg **6402**
 TDZE **7018**
 Apt Elev **7034**

RNAV (GPS) RWY 22

FORT BRIDGER (FBR)



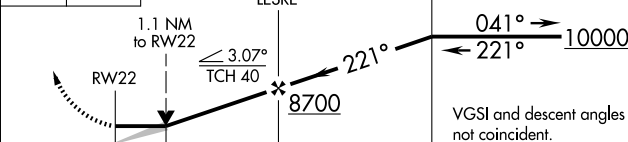
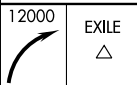
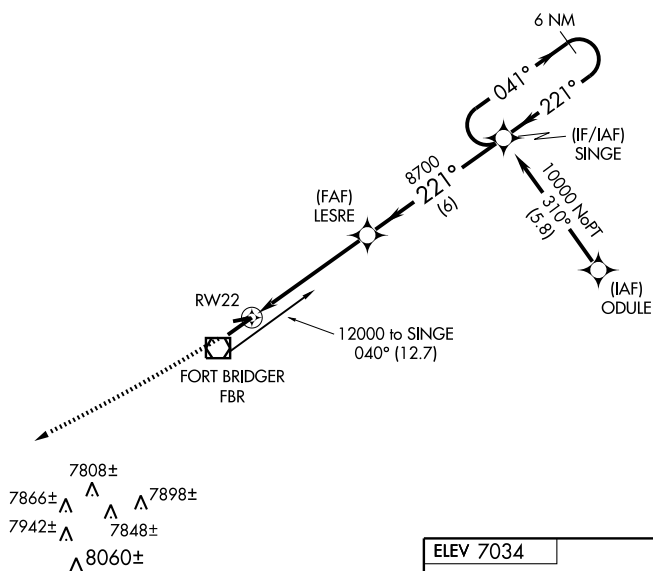
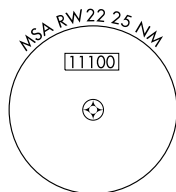
GPS or RNP 0.3 required.
 DME/DME RNP 0.3 NA

MISSED APPROACH: Climbing right turn
 to 12000 direct EXILE WP and hold.

AWOS-2
118.8

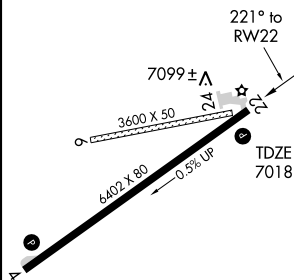
CASPER RADIO
122.3

UNICOM
122.8 (CTAF) 1



CATEGORY	A	B	C	D
LNAV MDA	7360-1	342 (400-1)	7360-1 1/4	342 (400-1 1/4)
CIRCLING	7480-1 446 (500-1)	7500-1 466 (500-1)	7500-1 1/2 466 (500-1 1/2)	7600-2 566 (600-2)

ELEV 7034



REIL Rwy 4 and 22 1
 MIRL Rwy 4-22 1

VOR/DME FBR 108.6 Chan 23	APP CRS 215°	Rwy Idg TDZE Apt Elev 6402 7018 7034
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VOR RWY 22

FORT BRIDGER (FBR)

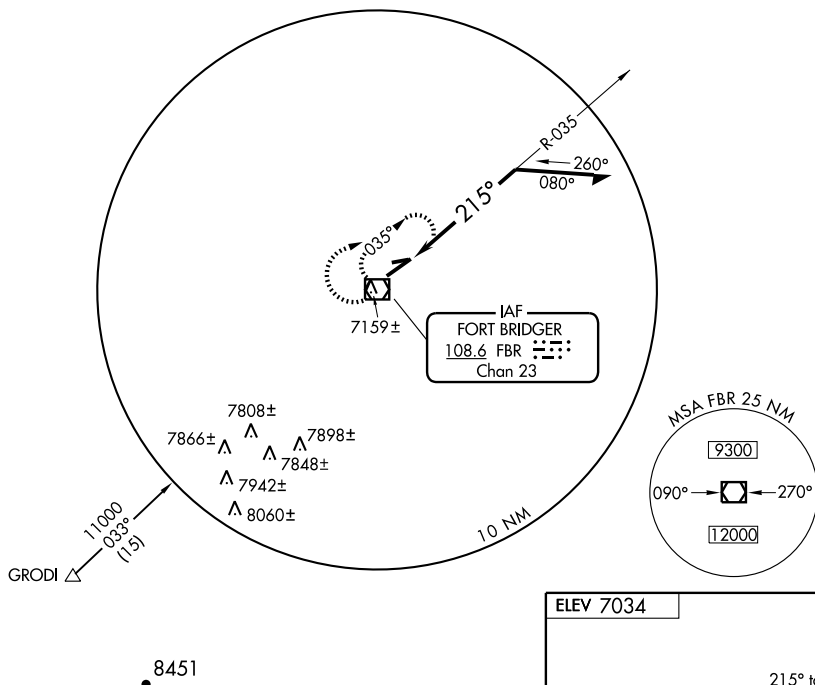
V NA If local altimeter setting not received, procedure NA.

MISSED APPROACH: Climbing right turn to 9000 in FBR VOR/DME holding pattern.

AWOS-2
118.8

CASPER RADIO
122.3

UNICOM
122.8 (CTAF) **0**



9000 FBR
108.6

VOR/DME* Remain within 10 NM

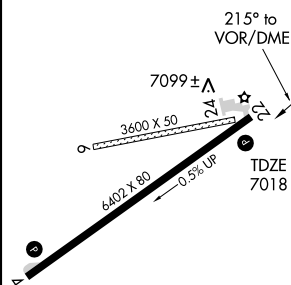
035° 8500

215°

* Maintain 8700 or above until established outbound for procedure turn.

CATEGORY	A	B	C	D
S-22	7440-1	422 (500-1)	7440-1 ¼	422 (500-1 ¼)
CIRCLING	7480-1 446 (500-1)	7500-1 466 (500-1)	7500-1 ½ 466 (500-1 ½)	7600-2 566 (600-2)

ELEV 7034



REIL Rwy 4 and 22 **0**
MIRL Rwy 4-22 **0**

AIRPORT DIAGRAM

AL-5728 (FAA)

GILLETTE-CAMPBELL COUNTY (GCC)
GILLETTE, WYOMING

ASOS
124.175
GILLETTE TOWER ★
118.5
GND CON
121.7

D

ELEV
4337

VAR 9.9° E

JANUARY 2010
ANNUAL RATE OF CHANGE
0.1° W

ELEV
4343

FIELD
ELEV
4365

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

105°33.0'W

105°32.5'W

105°32.0'W

44°21.5'N

ELEV
4317

44°21.0'N

44°20.5'N

5803 X 75

HANGARS

TWR

FBO

TERMINAL

FIRE
STATION

7500 X 150

RWY 03-21

S-40

RWY 16-34

S-60, D-110, 2S-139, 2D-160

AIRPORT DIAGRAM

GILLETTE, WYOMING
GILLETTE-CAMPBELL COUNTY (GCC)

NW-1, 21 OCT 2010 to 18 NOV 2010

GILLETTE-CAMPBELL CO (GCC) 4 NW UTC-7(-6DT) N44°20.94' W105°32.36'

CHEYENNE

4365 B S4 FUEL 100LL, JET A OX 1, 2 TPA—See Remarks

H-1F, 2G, L-12F, 13E

Class II, ARFF Index A NOTAM FILE GCC

IAP, AD

RWY 16-34: H7500X150 (CONC-GRVD) S-60, D-110, 2S-139, 2D-160 HIRL 0.4% up SE

RWY 16: REIL. PAPI(P4L)—GA 3.17° TCH 43'. Road.

RWY 34: MALSR. PAPI(P4L)—GA 3.2° TCH 56'. P-line.

RWY 03-21: H5803X75 (CONC-GRVD) S-40 MIRL

0.4% up SW

RWY 03: REIL. PAPI(P4L)—GA 4.0° TCH 41'.

RWY 21: REIL. PAPI(P4L)—GA 4.0° TCH 39'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA-5803 TODA-5803 ASDA-5803 LDA-5803

RWY 16: TORA-7500 TODA-7500 ASDA-7500 LDA-7500

RWY 21: TORA-5803 TODA-5803 ASDA-5803 LDA-5803

RWY 34: TORA-7500 TODA-7500 ASDA-7500 LDA-7500

AIRPORT REMARKS: Attended 1300-0500Z†. 24 hr self service credit card fuel avbl. Migratory waterfowl invof arpt. Mining/blasting ops ½ mile NE AER 21 during dalgt hours ctc twr. TPA—5165 (800) for ½ mile acft, 5565(1200) for large acft. PPR unscheduled air carrier operations with more than 30 passenger seats call arpt manager 307-686-1042. Portions of Twy C not visible from twr. When twr closed ACTIVATE HIRL Rwy 16-34, MIRL Rwy 03-21, MALSR Rwy 34, PAPI Rwy 03, Rwy 21, Rwy 16 and Rwy 34—CTAF. When twr closed sequence flashers Rwy 34 available on high setting only, REIL Rwy 03, Rwy 21 and Rwy 16 not available.

WEATHER DATA SOURCE: ASOS 124.175 (307) 682-1745. SAWRS (1300-0500Z†).**COMMUNICATIONS:** CTAF 118.5 UNICOM 122.95

RCO 122.3 (CASPER RADIO)

DENVER CENTER APP/DEP CON 135.6

TOWER 118.5 (1300-0500Z†) GND CON 121.7

AIRSPACE: CLASS D svc 1300-0500Z† other times CLASS G.**RADIO AIDS TO NAVIGATION:** NOTAM FILE GCC.

(H) VORW/DME 114.6 GCC Chan 93 N44°20.87' W105°32.61' at fld. 4334/12E.

VOR unusable:

250°-275° byd 20 NM below 8000'

DME unusable:

160°-190° byd 25 NM below 10,300'

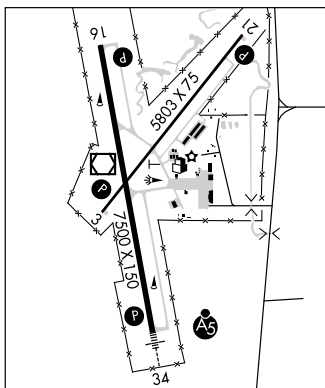
190°-265° byd 20 NM below 8000'

190°-265° byd 30 NM below 13,000'

265°-330° byd 22 NM below 10,500'

DERYK NDB (MHW) 380 GC N44°16.25' W105°31.33' 339° 4.7 NM to fld. Unmonitored 0500-1300Z†.

ILS/DME 110.1 I-LLT Chan 38 Rwy 34. Class IT. GS unusable byd 8 NM.

**GLENDO****THOMAS MEM** (76V) 1 N UTC-7(-6DT) N42°31.13' W105°01.15'

CHEYENNE

4665 NOTAM FILE CPR

RWY 16-34: 4397X70 (DIRT-TURF)

RWY 16: Tree. RWY 34: Road.

AIRPORT REMARKS: Unattended. CAUTION: occasional antelope on rwy. Ctc arpt manager 307-921-9623 prior to use for surface condition. Rwy 16-34 first 500' SE end very rough and 1+ grass entire length of rwy. Rwy 16-34 muddy, slick and soft when wet, occasional gopher holes.

COMMUNICATIONS: CTAF 122.9**GREEN RIVER****GTR GREEN RIVER INTERGALACTIC SPACEPORT** (48U) 4 S UTC-7(-6DT)

SALT LAKE CITY

N41°27.48' W109°29.42'

7182 NOTAM FILE CPR

RWY 04-22: 5800X130 (DIRT)

AIRPORT REMARKS: Unattended. Uncontrolled vehicle access. Rwy soft when wet. Deep ruts and tall grass full length of rwy. 3' berm near rwy edges entire length of rwy. Rwy 04-22 width may vary based on grading. Airport on top of mountain, land descends very steeply from rwy ends. No line of sight between rwy ends. No snow removal avbl. Debris, trash, animal carcasses often found on rwy.

COMMUNICATIONS: CTAF 122.9

LOC/DME I-LLT 110.1 Chan 38	APP CRS 338°	Rwy Idg TDZE 4365 Apt Elev 4365
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ILS or LOC RWY 34

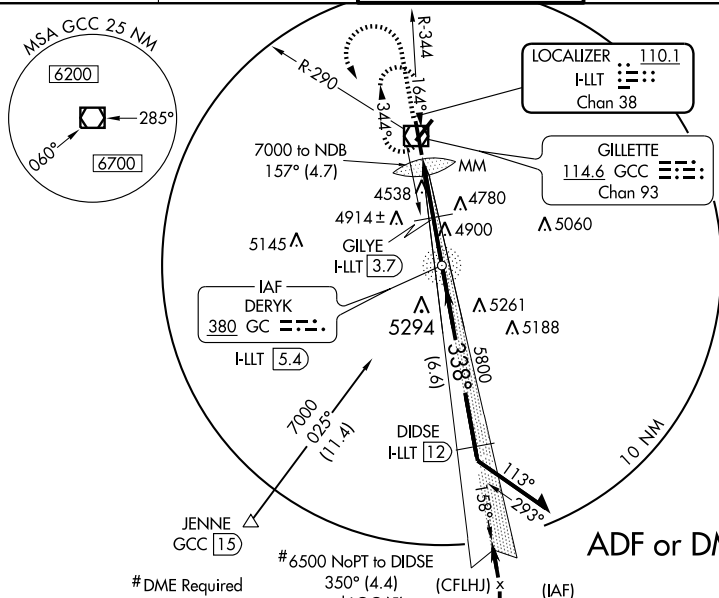
GILLETTE-CAMPBELL COUNTY (GCC)

For inoperative MALS, increase S-LOC Cat A, and GILYE FIX MINIMUMS S-LOC Cat A/B visibilities to 1. Inoperative table does not apply to S-ILS 34. When VGSI inoperative, circling Rwy 3 NA at night. If local altimeter setting not received, procedure NA. ADF or DME required.

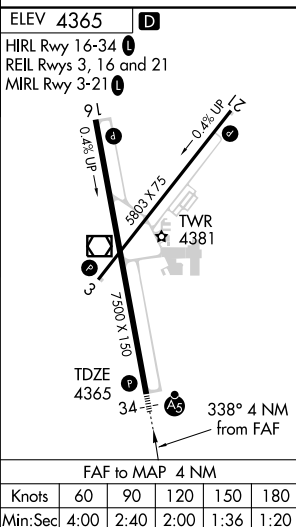


MISSED APPROACH: Climb to 5700 then climbing left turn to 7000 via heading 150° and GCC VOR/DME R-290 to GCC VOR/DME and hold, continue climb-in-hold to 7000.

ASOS 124.175	DENVER CENTER 135.6 363.025	GILLETTE TOWER* 118.5 (CTAF) 0	GND CON 121.7	UNICOM 122.95
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ADF or DME REQUIRED



ELEV 4365	D	HIRL Rwy 16-34	REIL Rwy 3, 16 and 21	MIRL Rwy 3-21
5700	7000	GCC R-290	GCC	DERYK NDB I-LLT 5.4
Use I-LLT DME when on LOC course	I-LLT 1.4	MM	GILYE I-LLT 3	I-LLT 3.7
* LOC only	0.4	1.2	0.7	1.7 NM
CATEGORY	A	B	C	D
S-ILS 34	4565-3/4	200 (200-3/4)		
S-LOC 34	5200-3/4	835 (900-3/4)	5200-2	5200-2 1/4
CIRCLING	5200-1	5200-1 1/4	5200-2 1/2	5280-3
	835 (900-1)	835 (900-1 1/4)	835 (900-2 1/2)	915 (1000-3)
GILYE FIX MINIMUMS				
S-LOC 34	4940-3/4	575 (600-3/4)	4940-1	4940-1 1/4
CIRCLING	5040-1	675 (700-1)	5120-2 1/4	5280-3
			755 (800-2 1/4)	915 (1000-3)

WAAS CH 86221 W16A	APP CRS 158°	Rwy Idg TDZE Apt Elev	7500 4337 4365
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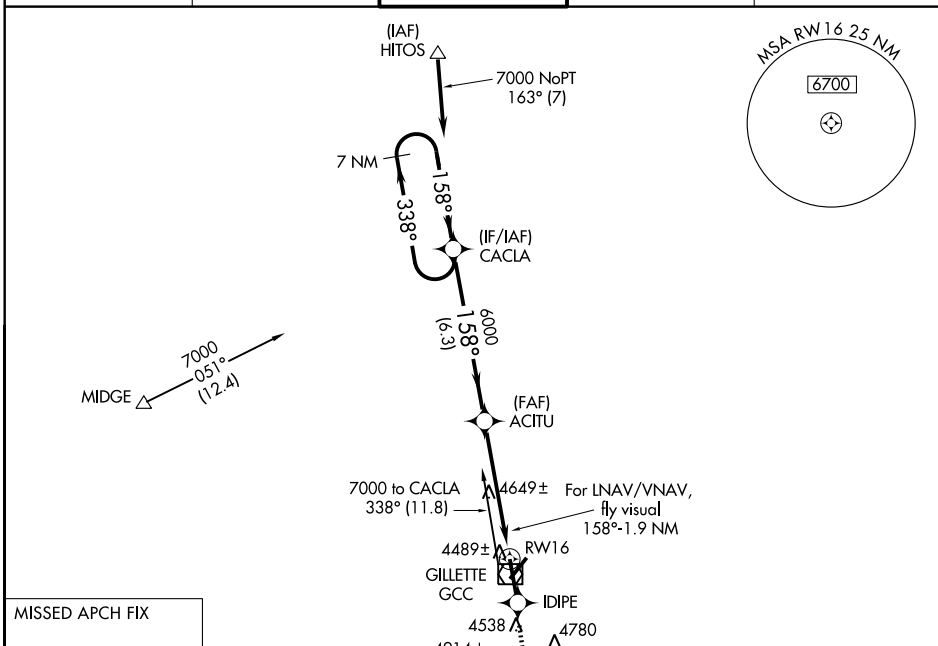
RNAV (GPS) RWY 16

GILLETTE-CAMPBELL COUNTY (GCC)

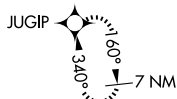
V DME/DME RNP-0.3 NA. Baro-VNAV NA below -23°C (-9°F).
A If local altimeter setting not received, procedure NA.
 When VGSI inoperative, circling Rwy 3 NA at night.

MISSED APPROACH: Climb to 7000 direct IDIPE and via 161° track to JUGIP and hold.

ASOS 124.175	DENVER CENTER 135.6 363.025	GILLETTE TOWER ★ 118.5 (CTAF) 0	GND CON 121.7	UNICOM 122.95
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MISSED APCH FIX



7 NM Holding Pattern

CACLA

*LNAV only

7000

IDIPE

161° tr

JUGIP

7000

←338°

→158°

→158°

GS 3.00°

TCH 45

6000

ACITU

*1.6 NM to RW16

For LNAV/VNAV, Fly visual, 158°-1.9 NM

RW16

6.3 NM

3.4 NM

1.6

CATEGORY

A

B

C

D

LPV DA

4660-1¼ 323 (300-1¼)

LNAV/VNAV DA

4980-2 643 (700-2)

LNAV MDA

4900-1 563 (600-1)

4900-1½ 563 (600-1½)

4900-1¾ 563 (600-1¾)

CIRCLING

5040-2¼ 675 (700-2¼)

5120-2¼ 755 (800-2¼)

5280-3 915 (1000-3)

ELEV 4365

D

158° to RW16

TDZE 4337

0.4 NM UP

0.4 NM UP

5800 X 75

TWR 4381

7500 X 150

34

A5

HIRL Rwy 16-34 0

REIL Rwy 3, 16 and 21

MIRL Rwy 3-21 0

WAAS CH 86204 W34A	APP CRS 338°	Rwy Idg TDZE Apt Elev	7500 4365 4365
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RNAV (GPS) RWY 34

GILLETTE-CAMPBELL COUNTY (GCC)

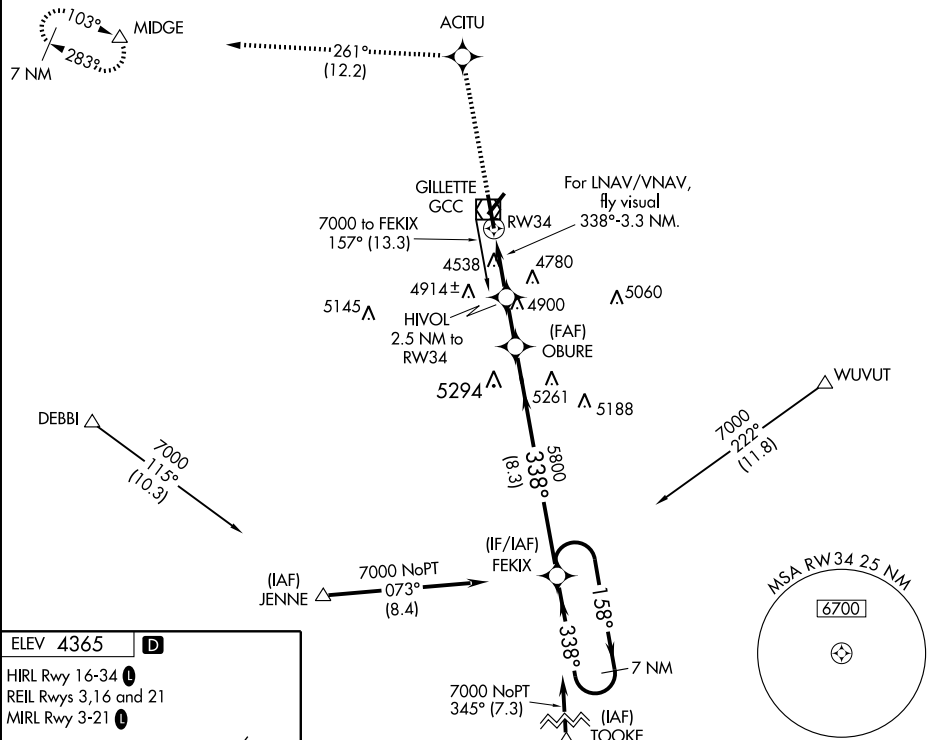
▼ Inoperative table does not apply to LPV and LNAV/VNAV. For inoperative MALSR, increase LNAV Cat A visibility to 1. When VGSI inoperative, Circling Rwy 3 NA at night. If local altimeter setting not received, procedure NA. DME/DME RNP-0.3 NA. Baro-VNAV NA below -23°C (-9°F)

MALSR



MISSED APPROACH: Climb to 7000 direct ACITU and via 261° track to MIDGE and hold.

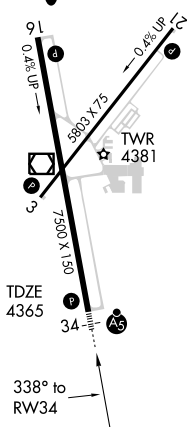
ASOS 124.175	DENVER CENTER 135.6 363.025	GILLETTE TOWER* 118.5 (CTAF) 0	GND CON 121.7	UNICOM 122.95
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ELEV 4365

D

HIRL Rwy 16-34
REIL Rwy 3, 16 and 21
MIRL Rwy 3-21



7000	ACITU	261° tr	MIDGE	VGS and RNAV glidepath not coincident	7 NM Holding Pattern
For LNAV/VNAV, fly visual 338°-3.3 NM	HIVOL 2.5 NM to RW34	OBURE	FEKIX	158°	7000
5200	5800	338°	338°	GS 3.00°	TCH 52
2.5 NM	1.8 NM	8.3 NM			
CATEGORY	A	B	C	D	
LPV DA	4620- ³ / ₄	255 (300- ³ / ₄)			
LNAV/VNAV DA	5480-2	1115 (1200-2)	5480-3	1115 (1200-3)	
LNAV MDA	5120- ³ / ₄	755 (800- ³ / ₄)	5120-1 ³ / ₄	755 (800-1 ³ / ₄)	5120-2
					755 (800-2)
CIRCLING	5480-4	1115 (1200-4)			

GILLETTE, WYOMING

Orig 10266

44°21'N-105°32'W

GILLETTE-CAMPBELL COUNTY (GCC)

RNAV (GPS) RWY 34

VOR/DME GCC
114.6
Chan **93**


APP CRS
334°

Rwy Idg
TDZE **4365**
Apt Elev **4365**

VOR/DME RWY 34

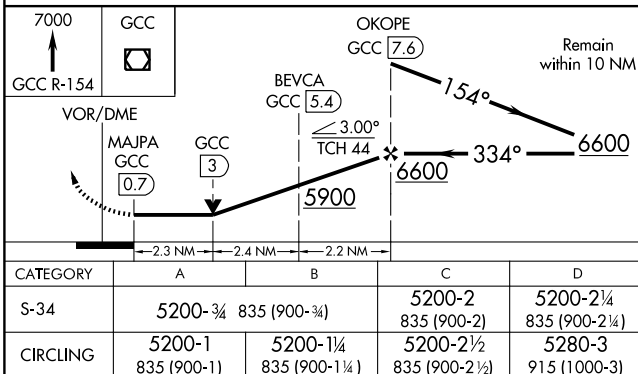
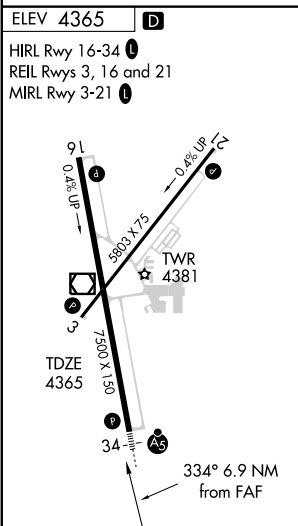
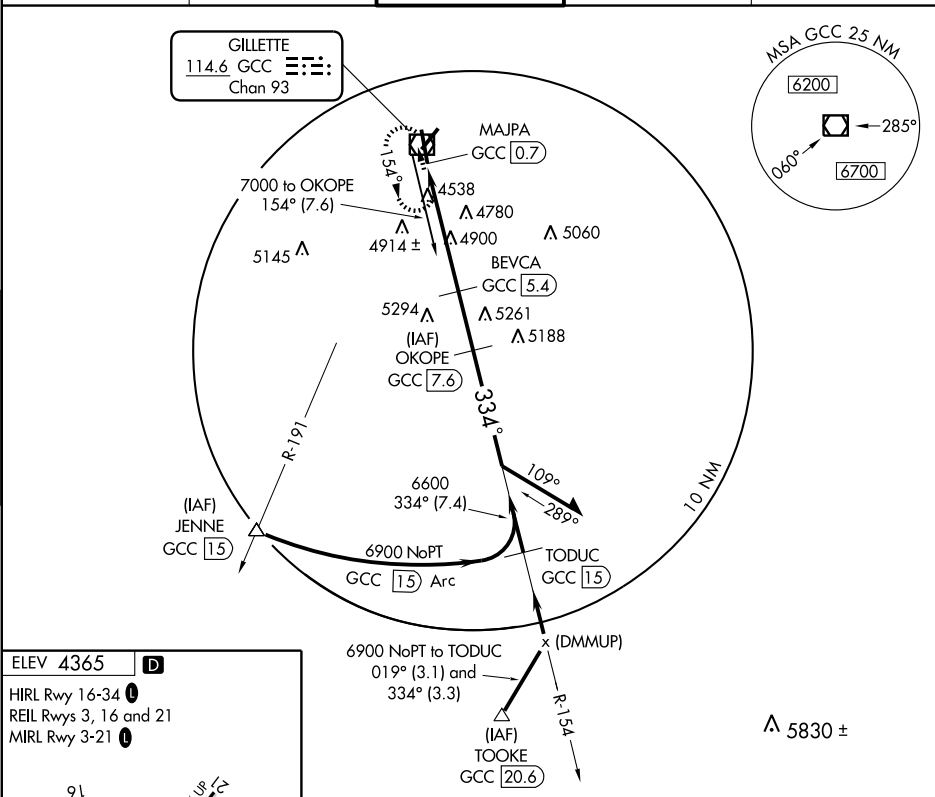
GILLETTE-CAMPBELL COUNTY (GCC)

▼ For inoperative MALSR, increase S-34 Cat A visibility to 1.
▲ When VGSI inoperative, Circling Rwy 3 NA at night.
 If local altimeter setting not received, procedure NA.

MALSR


MISSED APPROACH: Climb to 7000 via GCC VOR/DME R-154 to GCC VOR/DME and hold, continue climb-in-hold to 7000.

ASOS 124.175	DENVER CENTER 135.6 363.025	GILLETTE TOWER* 118.5 (CTAF) 0	GND CON 121.7	UNICOM 122.95
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GREYBULL

SOUTH BIG HORN CO (GEY) 2 NW UTC-7(-6DT) N44°31.01' W108°04.97'

3939 B S4 FUEL 100LL, JET A OX 1 NOTAM FILE GEY

RWY 15-33: H6302X100 (ASPH-PFC) S-85, D-150, 2S-175, 2D-290 MIRL

RWY 07-25: H3699X75 (ASPH) S-12.5 0.6% up W

AIRPORT REMARKS: Attended Mon-Fri 1430-2330Z. For svc after hrs call 307-765-9214. Fuel 24 hr credit card service avbl. JET A avbl during attendance hrs. After hrs call numbers posted on north side of terminal building. Antelope on and invof rwy. Terrain 1066' abv arpt elevation 4-5 miles N and NE of arpt. No location or directional signage on arpt. Rwy 15 VASI OTS indef. ACTIVATE MIRL Rwy 15-33-122.8.

WEATHER DATA SOURCES: ASOS 135.325 (307) 765-9406.**COMMUNICATIONS:** CTAF 122.9

SALT LAKE CENTER APP/DEP CON 133.25

RADIO AIDS TO NAVIGATION: NOTAM FILE WRL.

WORLAND (L) VORW/DME 114.8 RLY Chan 95 N43°57.85' W107°57.05' 337° 33.6 NM to fld. 4190/13E.

GREYBULL NDB (MHW) 275 GEY N44°30.69' W108°04.98' at fld. NOTAM FILE GEY.



BILLINGS
H-1E, L-12F
IAP

GREYBULL N44°30.69' W108°04.98'. NOTAM FILE GEY.

NDB (MHW) 275 GEY at South Big Horn Co.

BILLINGS
L-13D

GTR GREEN RIVER INTERGALACTIC SPACEPORT (See GREEN RIVER)

GUERNSEY

CAMP GUERNSEY (7V6) (K7V6) CIV/MIL 1 SE UTC-7(-6DT) N42°15.58' W104°43.70'

4400 B S2 FUEL 100LL NOTAM FILE CPR

RWY 14-32: H5499X75 (ASPH-PFC) D-175 PCN 49 R/B/W/T MIRL (NSTD) 1.3% up NW

RWY 14: PAPI(P4L)-GA 3.3° TCH 38'. Thld dspcd 193'.

RWY 32: PAPI(P4L)-GA 3.3° TCH 38'. Thld dspcd 247'. Rgt tfc.

MILITARY SERVICE: FUEL J8 (Mil) (NC-100LL) JP8 avbl with prior coordination through PPR. Crews must act as their own svcg supervisors.

AIRPORT REMARKS: Attended 1500-0000Z. Fuel avbl 24 hr credit card service. Deer and antelope on and invof rwy. 40' drop off on both approach ends of rwy. Rwy 14-32 25' asphalt non-weight bearing shoulder. Fixed wing acft ground operations limited to rwy sfc only, no off rwy parking available. Rwy 14-32 NSTD MIRL, thld lights only, 3 lights on Rwy 14, 4 lgts on Rwy 32, 10' asph non-weight bearing shoulders. Rwy 32 has NPI approach, markings are basic. Parallel twy for civilian and military use. Air/Ground equipment and Crash Rescue available at ETA/ETD if required with PPR. ACTIVATE MIRL Rwy 14-32-CTAF.

MILITARY REMARKS: RSTD All transient mil acft PPR DSN

334-7884/7832 C307-836-7884/7832. **CAUTION:** C130 must use concrete turn around at each thld or center intersection.

Extensive helicopter and C130 operations year round. Extensive military rotor wing and C130/C17 fixed wing operations year round. Acft weighing more than 12,500 lbs must use concrete turnarounds at each thld int. **TFC PAT** Fixed wing 5900'. Rotary Wing. 5100'. Left tfc Rwy 14, rgt tfc Rwy 32.

MISC Small arms range 1 NM south. R7001 A,B,C 6NM northwest. Aircrews must obtain apvl from Guernsey AAF advsy svc on 122.7/233.3 prior to entering R7001. **ARNG** No transient mil maintenance avbl.

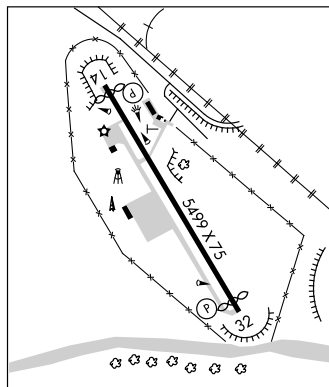
WEATHER DTA SOURCES: AWOS-3 118.925 (307) 836-7862.**COMMUNICATIONS:** CTAF/UNICOM 122.7

DENVER CENTER APP/DEP CON 135.6 363.025

RADIO AIDS TO NAVIGATION: NOTAM FILE DGW.

HIPSHER (L) VORW/DME 108.6 IIP Chan 23 N42°40.57' W105°13.57' 126° 33.4 NM to fld. 4906/12E.

NDB (HW) 280 GYZ N42°14.40' W104°42.86' 321° 1.3 NM to fld. NOTAM FILE CPR. Unusable 110°-120° bvd 25 NM blo 6500'; 195°-280° bvd 10 NM.



CHEYENNE
H-3F, 5A, L-12F
IAP

APP CRS **321°**
 Rwy Idg **5252**
 TDZE **4374**
 Apt Elev **4400**

GPS RWY 32

GUERNSEY/CAMP GUERNSEY (7V6)

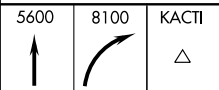
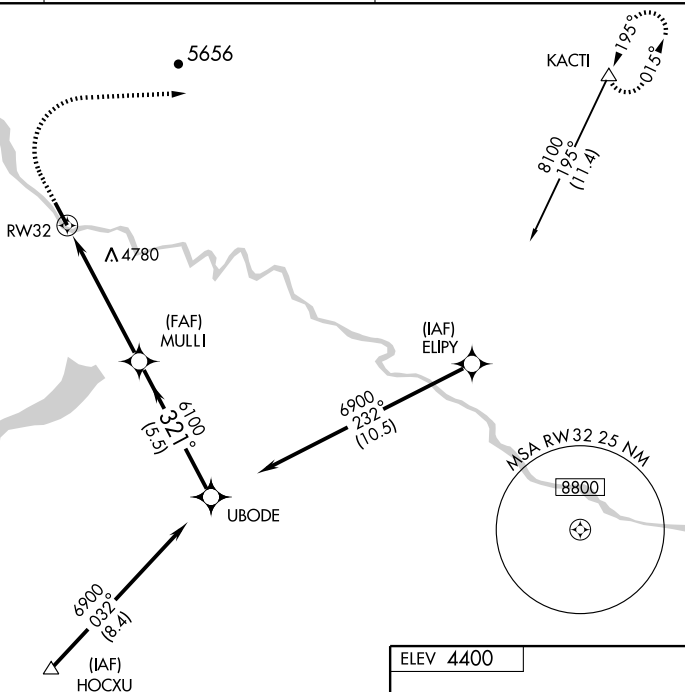
▽ Obtain local altimeter setting on UNICOM, when not received use Scottsbluff, NE altimeter setting.
△ NA Descent angle NA when using Scottsbluff altimeter setting.

MISSED APPROACH: Climb to 5600 then climbing right turn to 8100 direct KACTI WP and hold.

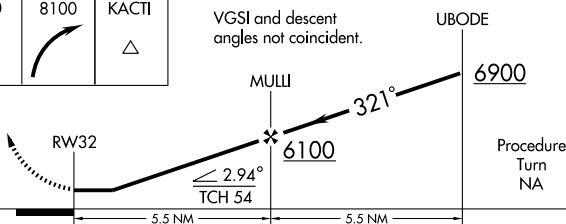
AWOS-3
118.925

DENVER CENTER
135.6 363.025

UNICOM
122.7 (CTAF) 0

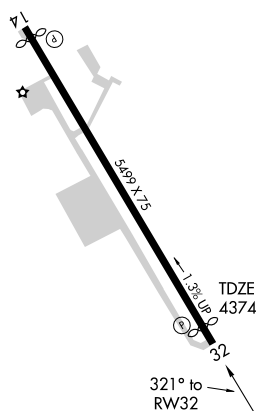


VGSI and descent angles not coincident.



CATEGORY	A	B	C	D
S-32	5040-1	666 (700-1)	5040-1 3/4 666 (700-1 3/4)	5040-2 666 (700-2)
CIRCLING	5340-1 1/4 940 (1000-1 1/4)	5340-1 1/2 940 (1000-1 1/2)	5420-3	1020 (1100-3)
SCOTTSBLUFF, NE ALTIMETER SETTING MINIMUMS				
S-32	5240-1	866 (900-1)	5240-2 3/4	866 (900-2 3/4)
CIRCLING	5540-1 1/4 1140 (1200-1 1/4)	5540-1 1/2 1140 (1200-1 1/2)	5620-3	1220 (1300-3)

ELEV 4400



MIRL Rwy 14-32 0

JACKSON HOLE (JAC) 7 N UTC-7(-6DT) N43°36.44' W110°44.27'

6451 B S4 FUEL 100, JET A OX 3 ARFF Index See Remarks. NOTAM FILE JAC
RWY 01-19: H6300X150 (ASPH-PFC) S-75, D-200, 2S-175, 2D-380 HIRL 0.6% up N

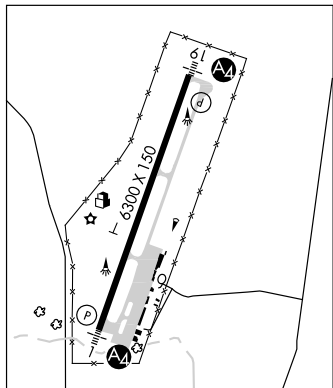
SALT LAKE CITY

H-3E, L-11D

IAP, AD

RWY 19: MALS. PAPI(P4L)—GA 3.0° TCH 38'.
RWY 01: MALS. PAPI(P4L)—GA 3.0° TCH 50'. Road.

AIRPORT REMARKS: Attended 1300-0500Z†. On call 24 hours phone 307-733-4767 or 307-739-1999. Class I, ARFF Index B. Only ARFF Index B avbl Jun 1 through Oct 31 and Apr 16 through May 30. ARFF avbl only during scheduled air carrier ops unless PPR. PPR for unscheduled air carrier ops with more than 30 passenger seats call arpt manager 307-733-7682. PPR. Sage grouse on and in vicinity of arpt Apr-Oct. 35'-53' trees 700'-800' west of thld Rwy 01. Possible severe winter conditions from Nov-Apr check NOTAMS for arpt conditions, no arpt information nor snow removal guaranteed during hours of nonattendance. Hang gliding ops 9 miles south of arpt near ski area and 9 miles south southwest of arpt along the ridge. Balloon ops invof arpt, W and SW, May-Oct. Noise abatement procedures in effect for acft departures on Rwy 19. Contact airport management at 307-733-7682. All stage 2 acft, regardless of weight, prohibited. For public health and safety flts, ctc arpt manager at 307-733-6474. When ATCT closed ACTIVATE HIRL Rwy 01-19, MALS Rwy 01-19, Twy lgts and wind tee—CTAF.



WEATHER DATA SOURCES: AWOS-3 120.625 (307) 739-9108 (0400-1400Z†). SAWRS (1400-0400Z†)

COMMUNICATIONS: CTAF 118.075 ATIS 120.625 UNICOM 122.95

RCO 122.05 (CASPER RADIO)

SALT LAKE CENTER APP/DEP CON 133.25

TOWER 118.075 (1400-0400Z†) GND CON 124.55

AIRSPACE: CLASS D svc 1400-0400Z† other times CLASS E.

RADIO AIDS TO NAVIGATION: NOTAM FILE JAC.

(L) VOR/DME 115.4 JAC Chan 101 N43°37.26' W110°43.90' at fld. 6452/13E.

VOR/DME unusable:

020°-035° byd 20 NM

035°-048° byd 11 NM

048°-070° byd 5 NM blo 16,000'

048°-070° byd 10 NM

070°-090° byd 20 NM

090°-110° byd 15 NM

110°-130° byd 20 NM

130°-135° byd 15 NM

135°-160° byd 20 NM

160°-180° byd 30 NM

180°-205° byd 38 NM

205°-220° byd 20 NM blo 15,000'

220°-270° byd 10 NM

270°-280° byd 8 NM blo 15,000'

270°-335° byd 10 NM

335°-350° byd 15 NM.

ILS/DME 109.1 I-JAC Chan 28 Rwy 19. ILS unmonitored. Localizer unusable byd 15° right of course.

JOHNO N42°54.43' W106°34.20' NOTAM FILE CPR.

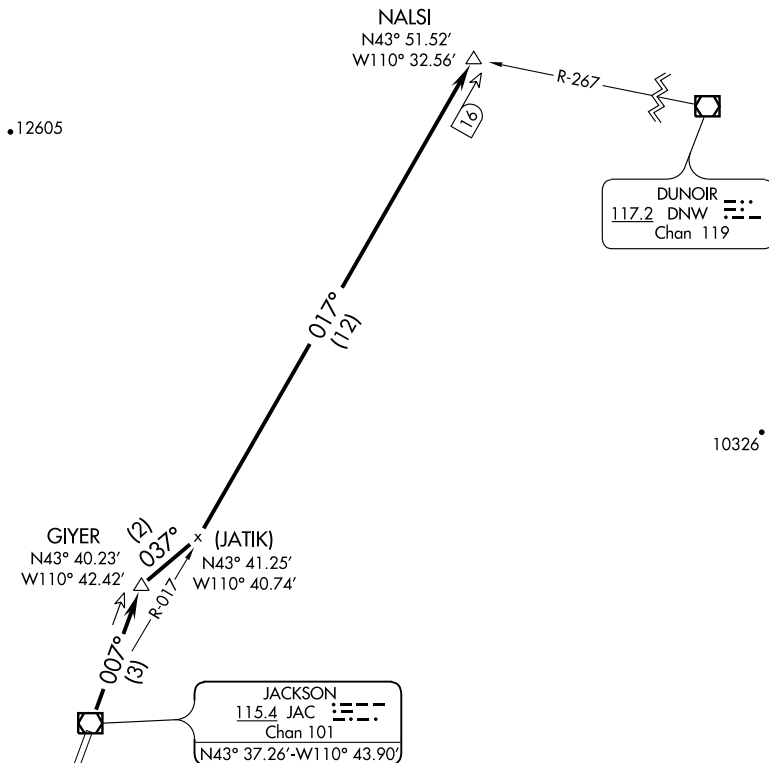
NDB (LOM) 375 CP 077° 4.7 NM to Casper/Natrona Co Intl.

CHEYENNE

JOHNSON CO (See BUFFALO)

GEYSER FOUR DEPARTURE (OBSTACLE)

SALT LAKE CENTER
133.25 285.6
CASPER RADIO
122.05
CTAF
118.075
UNICOM
122.95
AWOS-3 120.625



TAKE-OFF MINIMUMS

Rwy 1: Standard with minimum climb of 450' per NM to 14000, or 4400-3 for climb in visual conditions.

Rwy 19: Not authorized - ATC.

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RUNWAY 1: Climb to 14000 via JAC R-007 to GIYER/JAC 3 DME, then right turn heading 037° to intercept JAC R-017 to NALSI INT/JAC 16 DME; or for climb in visual conditions: Cross JAC VOR/DME northbound at or above 10800 then climb to 14000 via JAC R-017 to NALSI INT/JAC 16 DME.

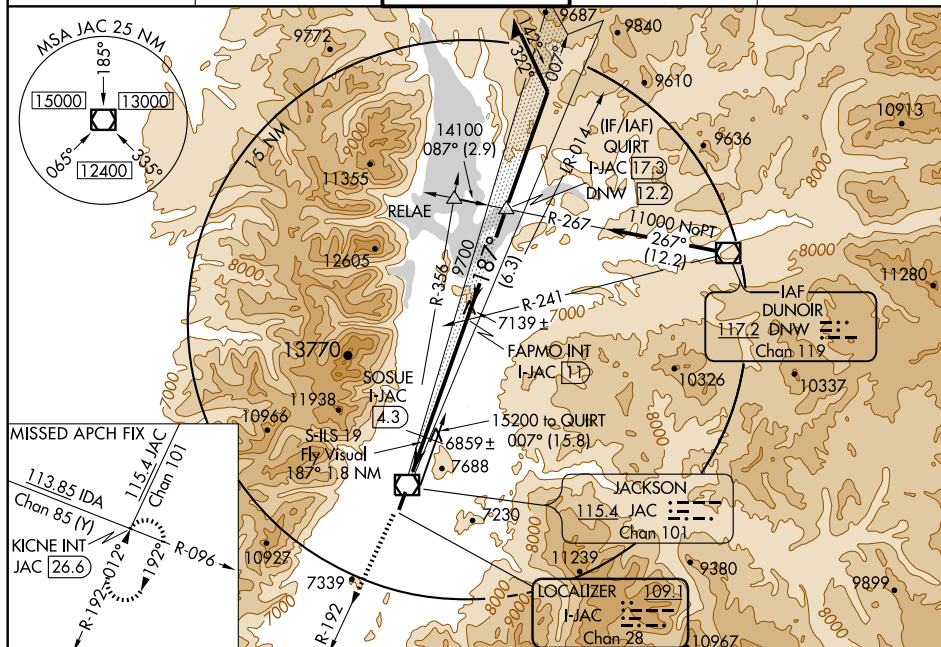
LOC/DME I-JAC 109.1 Chan 28	APP CRS 187°	Rwy Idg TDZE Apt Elev 6300 6451 6451
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ILS or LOC Y RWY 19

JACKSON HOLE (JAC)

V A NA Inoperative table does not apply. Circling NA east of Rwy 1-19.	MALS 	MISSED APPROACH: Climb to 14000 via JAC VOR/DME R-192 to KICNE INT/JAC VOR/DME 26.6 DME and hold, continue climb-in-hold to 14000.
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ATIS 120.625	SALT LAKE CENTER 133.25 285.6	JACKSON TOWER★ 118.075 (CTAF)	GND CON 124.55	UNICOM 122.95
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ELEV 6451	14000	*LOC only	QUIRT I-JAC 17.3	Remain within 10 NM
187° 9.8 NM from FAF	JAC R-192	KICNE INT	14100	007°
6477 Δ	S-ILS 19 Fly Visual 187° 1.8 NM	SOSUE I-JAC 4.3	11000	187°
TWR 6506 ☆	I-JAC 1.2	I-JAC 3.7	9700	Use I-JAC DME when on LOC course.
6466 \pm Δ	2.5 NM	0.6	6.7 NM	6.3 NM
HIRL Rwy 1-19				GS 3.00° TCH 50
CATEGORY				
A				
B				
C				
D				
S-ILS 19				
7063-2 612 (700-2)				
S-LOC 19				
7500-1 1049 (1100-1 1/4)				
7500-1 1049 (1100-1 1/2)				
7500-3 1049 (1100-3)				
CIRCLING				
7500-1 1049 (1100-1 1/4)				
7500-1 1049 (1100-1 1/2)				
7500-3 1049 (1100-3)				
SOSUE FIX MINIMUMS				
S-LOC 19				
7300-1 849 (900-1)				
7300-1 849 (900-1 1/4)				
7300-2 849 (900-2 1/2)				
7300-2 849 (900-2 3/4)				
CIRCLING				
7300-1 849 (900-1)				
7300-1 849 (900-1 1/4)				
7300-2 849 (900-2 1/2)				
7300-2 849 (900-2 3/4)				

JACKSON, WYOMING

Orig 10154

43° 36'N - 110° 44'W

JACKSON HOLE (JAC)
ILS or LOC Y RWY 19

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

APP CRS	187°
Rwy Idg	6300
TDZE	6451
Apt Elev	6451

RNAV (RNP) Z RWY 19

JACKSON HOLE (JAC)

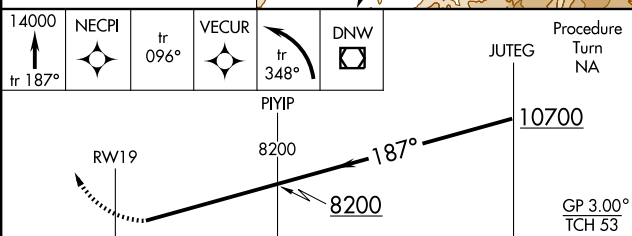
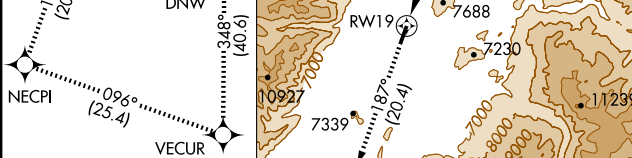
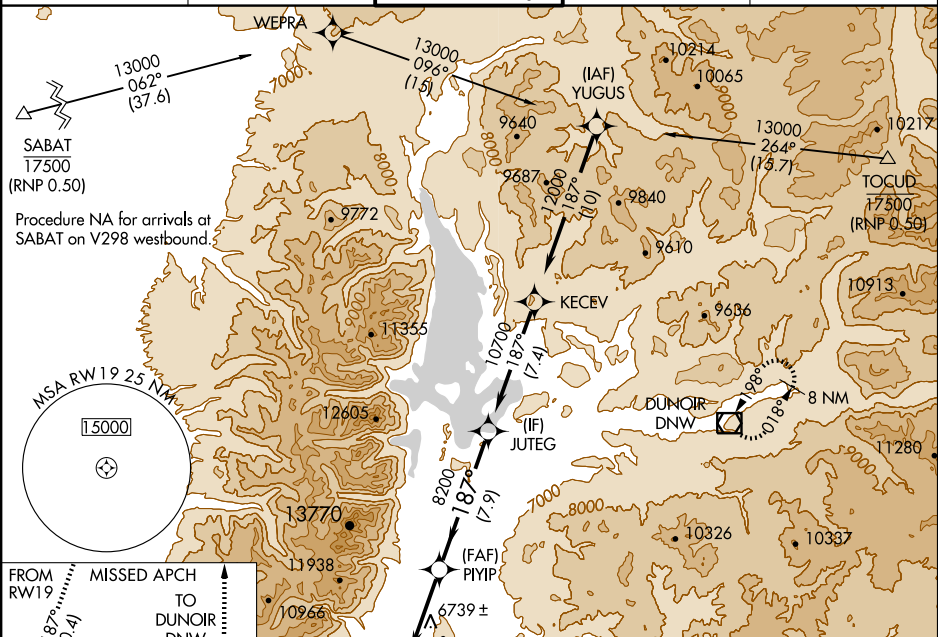
GPS required. For uncompensated Baro-VNAV systems, procedure NA below -28°C (-18°F) or above 35°C (96°F). For inoperative MALS, increase RNP 0.30 all Cats visibility to 1½. Visibility reduction by helicopters NA. When VGSI inoperative, procedure NA at night.

MALS



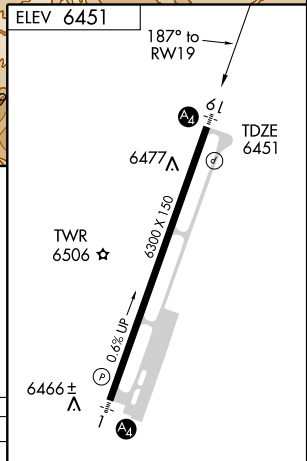
MISSED APPROACH: Climb to 14000 via track 187° to NECPI and via track 096° to VECUR and via left turn on track 348° to DNW VOR/DME and hold.

ATIS 120.625	SALT LAKE CENTER 133.25 285.6	JACKSON TOWER★ 118.075 (CTAF) 0	GND CON 124.55	UNICOM 122.95
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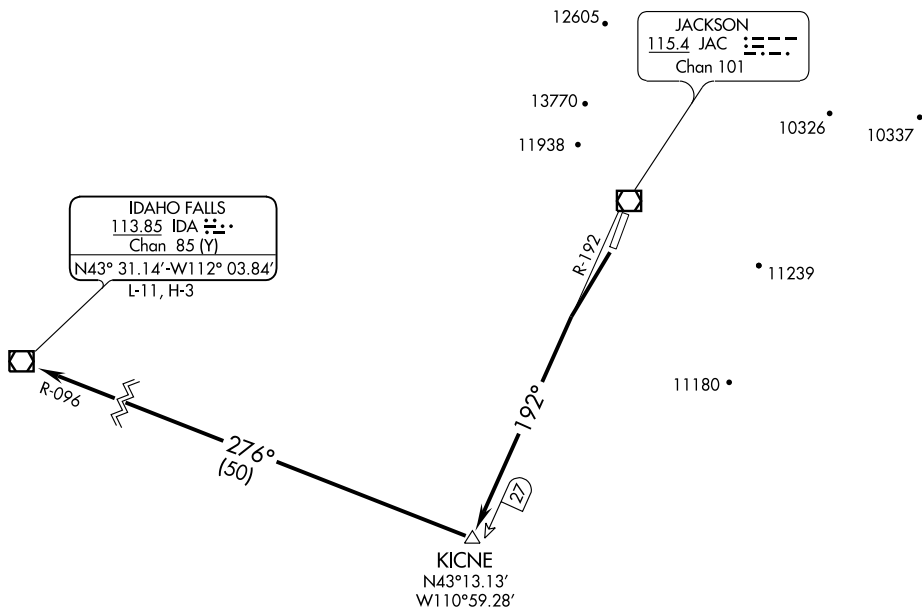
CATEGORY	A	B	C	D
RNP 0.30 DA	6856-1¼	405 (500-1¼)		NA

**SPECIAL AIRCRAFT & AIRCREW
AUTHORIZATION REQUIRED**



HIRL Rwy 1-19 0

SALT LAKE CENTER
133.25 285.6
CASPER RADIO
122.05
CTAF
118.075
UNICOM
122.95
AWOS-3 120.625



TAKE-OFF MINIMUMS:

Rwy 19: Standard with a minimum climb of 335' per NM to
14000 or 4400-3 for climb in visual conditions.

Rwy 1: Not authorized - ATC.

NOTE: Rwy 19, Bush 485 feet from DER, 513 feet right of centerline, 6428' MSL.

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RUNWAY 19: Climb to 14000 via JAC R-192 to KICNE INT/JAC 27 DME, then right turn via IDA R-096 to IDA VOR/DME; or for climb in visual conditions: cross JAC VOR/DME southbound at or above 10800, then climb to 14000 via JAC R-192 to KICNE INT/JAC 27 DME, then right turn via IDA R-096 to IDA VOR/DME.

VOR/DME JAC
115.4
Chan **101**

APP CRS
008°

Rwy Idg
TDZE **6431**
Apt Elev **6451**

VOR/DME RWY 1

JACKSON HOLE (JAC)

⚠ Circling NA east of Rwy 1-19.
⚠ Inoperative table does not apply.
If local altimeter setting not received, procedure NA.

MAIS



MISSED APPROACH: Climb to 14000 direct JAC VOR/DME, and via JAC R-017 to NALSI Int/JAC 16.5 DME, and right turn via DNW R-267 to DNW VOR/DME and hold.

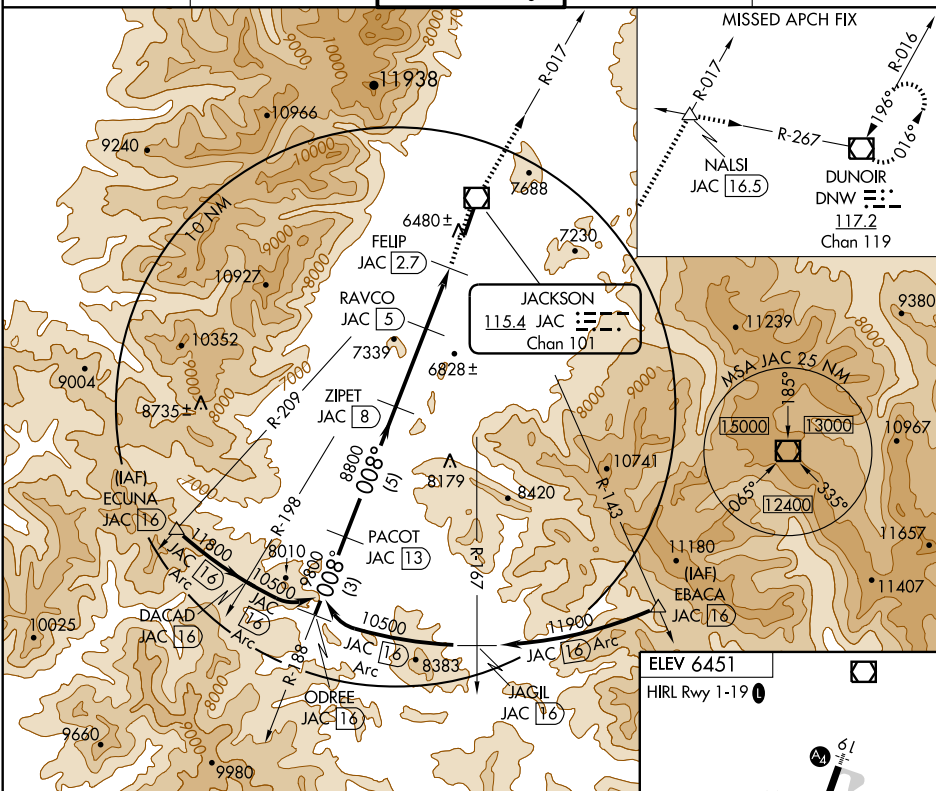
ATIS
120.625

SALT LAKE CENTER
133.25 285.6

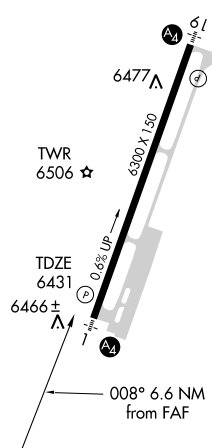
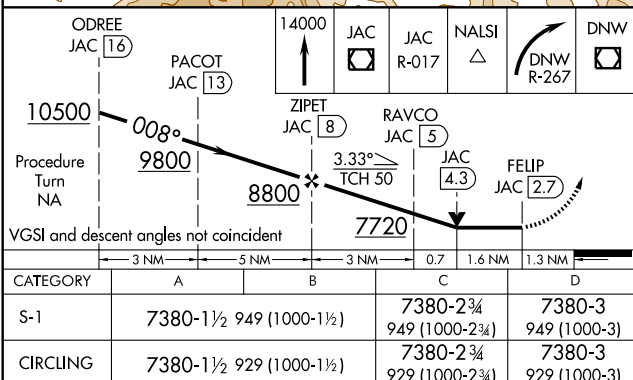
JACKSON TOWER★
118.075 (CTAF) **1**

GND CON
124.55

UNICOM
122.95



ELEV 6451

HIRL Rwy 1-19 **1**

KEMMERER MUNI (EMM) 2 NW UTC-7(-6DT) N41°49.44' W110°33.42'

7285 B FUEL 100LL, JET A NOTAM FILE CPR

RWY 16-34: H8208X75 (ASPH-PFC) S-18 MIRL

RWY 16: REIL. PAPI(P2L).

RWY 34: REIL. PAPI(P2L). Fence.

RWY 10-28: 3250X60 (TURF-DIRT)

RWY 10: Fence.

RWY 28: Road.

RWY 04-22: H2668X60 (CONC) S-9 MIRL

RWY 22: VASI(V2L). Rgt tfc.

AIRPORT REMARKS: Attended Mon-Fri 1400-2200Z. Fuel avbl 24 hrs via self-serve credit card pump. CAUTION: Wildlife on and in vicinity of arpt. Rwy 10-28 CLOSED winter months. Acft over 33,000 pounds prohibited. Terrain drops off steeply 81' prior to apch end Rwy 04. Terrain drops off steeply 55' prior to apch end Rwy 10. Rwy 10-28 large rocks, depressions and mounds on rwy sfc. ACTIVATE MIRL Rwy 04-22 and Rwy 16-34, VASI Rwy 22, REIL Rwy 16 and Rwy 34, PAPI Rwy 16 and Rwy 34—CTAF.

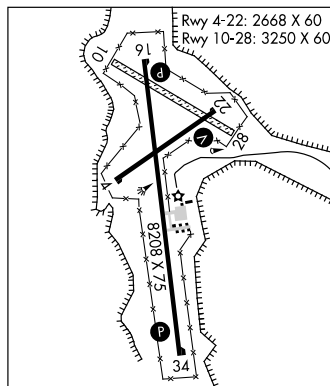
WEATHER DATA SOURCES: AWOS-3 119.675 (307) 877-9838.

COMMUNICATIONS: CTAF/UNICOM 122.8

® SALT LAKE CENTER APP/DEP CON 124.35

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

FORT BRIDGER (L) VORW/DME 108.6 FBR Chan 23 N41°22.71' W110°25.45' 333° 27.4 NM to fld. 7060/14E.



SALT LAKE CITY

H-3E, L-11D

IAP

KLINT N43°00.85' W108°18.31'. NOTAM FILE RIW.

NDB (LOM) 217 RI 280° 7.4 NM to Riverton Rgnl. Unmonitored.

CHEYENNE

LANDER

HUNT FLD (LND) 1 S UTC-7(-6DT) N42°48.91' W108°43.79'

5586 B S4 FUEL 100LL, JET A NOTAM FILE LND

RWY 03-21: H5000X100 (ASPH-PFC) S-30 MIRL (NSTD)

RWY 03: PAPI(P2L)—GA 3.0°. Tree.

RWY 21: PAPI(P2L)—GA 3.0°.

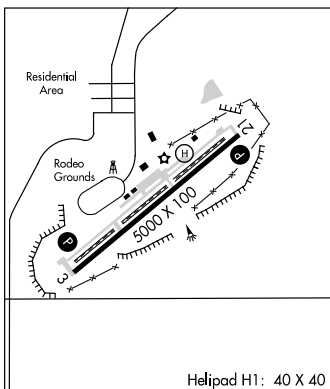
AIRPORT REMARKS: Attended daylight hrs. For svcs after hrs call 307-332-3134/5291 or 301-330-8668. Bird activity invof of arpt. For MIRL Rwy 03-21 key 122.8 3 times. Right traffic permissible on Rwy 21 departure during heavy winds to avoid the mountains due to severe downdrafts. Rwy 03-21 NSTD MIRL thld lghts Rwy 03 irregular spacing with 3 lghts on right and four lghts on left. ACTIVATE NSTD MIRL Rwy 03-21 and PAPI Rwy 03 and Rwy 21—CTAF.

WEATHER DATA SOURCES: ASOS 118.15 (307) 332-7707.

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

BOYSEN RESERVOIR (H) VORW/DME 117.8 BOY Chan 125 N43°27.79' W108°17.98' 190° 43.2 NM to fld. 7550/16E.



CHEYENNE

H-3E, L-11E

HELIPAD H1: H40X40 (ASPH-PFC)

Helipad H1: 40 X 40

APP CRS **166°**
 Rwy ldg **8208**
 TDZE **7285**
 Apt Elev **7285**

RNAV (GPS) RWY 16

KEMMERER MUNI (EMM)

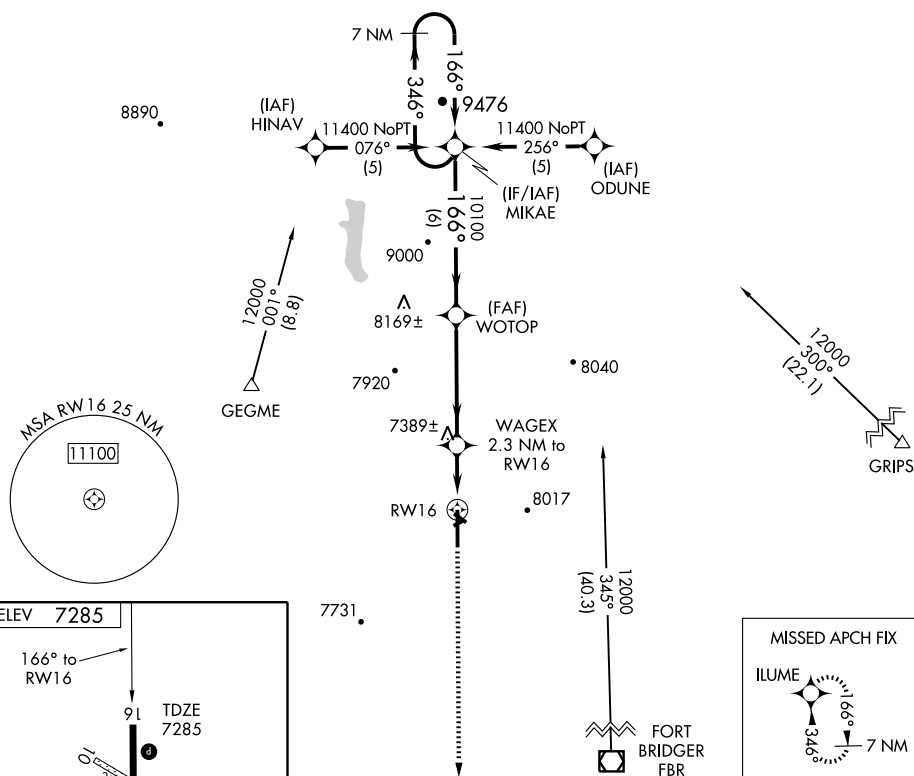
▽ DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.
△ NA When local altimeter setting not received, use Evanston altimeter setting and increase all MDA 120 feet.

MISSED APPROACH: Climb to 9900 direct ILUME and hold.

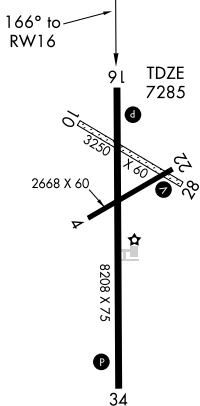
AWOS-3
119.675

SALT LAKE CITY CENTER
124.35 353.5

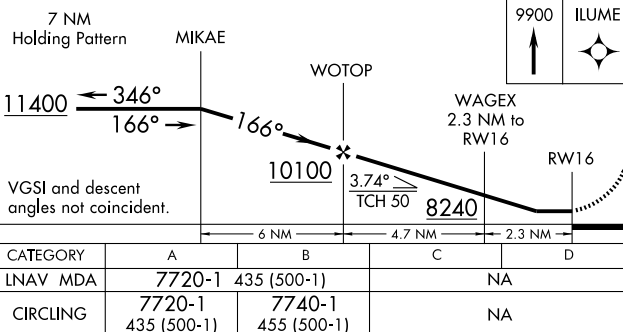
UNICOM
122.8 (CTAF) 0



ELEV **7285**



REIL Rwy 16 and 34 **0**
 MRL Rwy 16-34 and 4-22 **0**



AIRPORT DIAGRAM

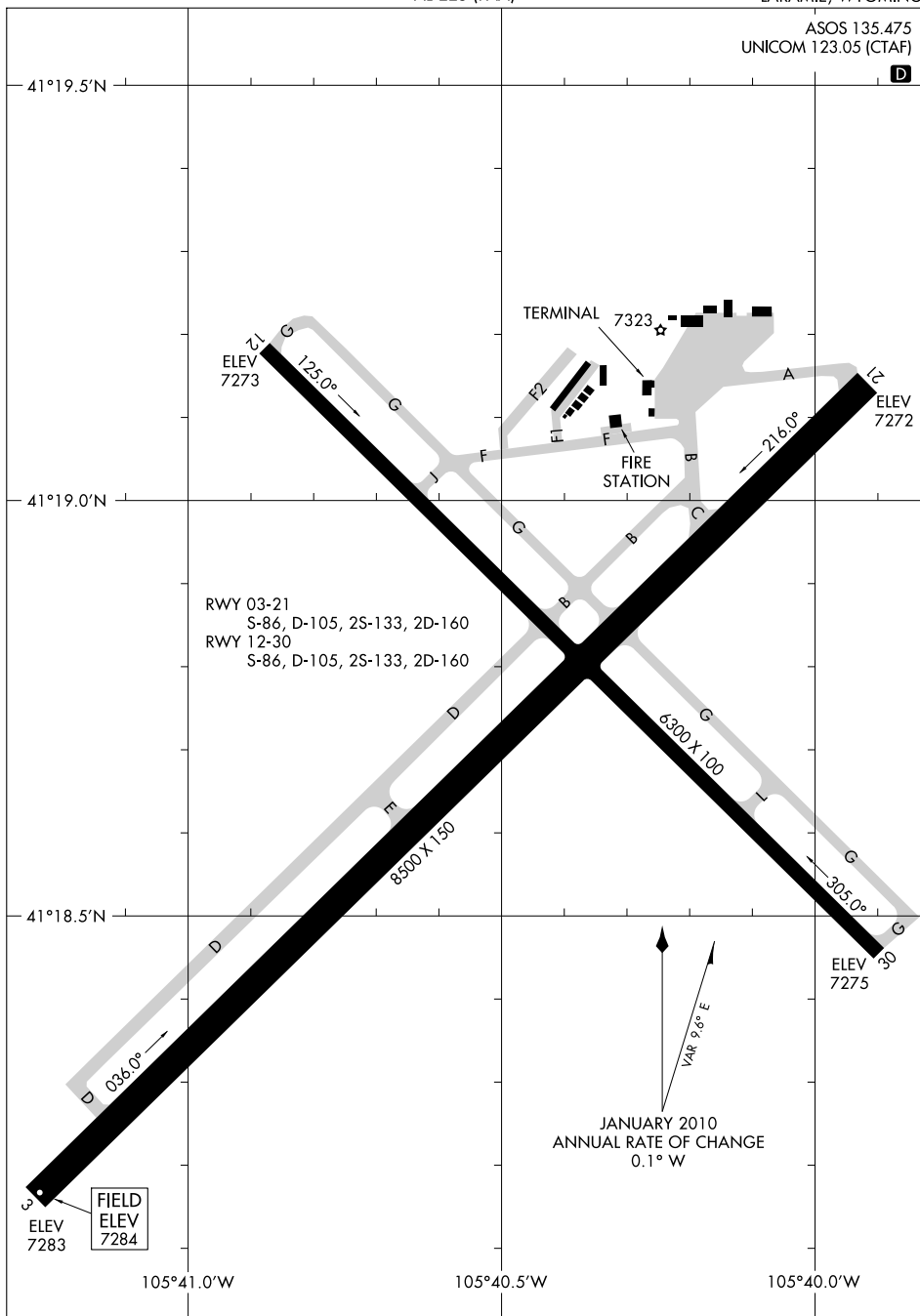
AL-225 (FAA)

LARAMIE RGNL (LAR.)
LARAMIE, WYOMINGASOS 135.475
UNICOM 123.05 (CTAF)

D

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010



AIRPORT DIAGRAM

LARAMIE, WYOMING
LARAMIE RGNL (LAR.)

LARAMIE RGNL (LAR) 3 W UTC-7(-6DT) N41°18.72' W105°40.50'
7284 B FUEL 100LL, JET A OX 2 TPA-8084(800) Class II, ARFF Index A
NOTAM FILE LAR

CHEYENNE

H-3F, 5A, L-12F

IAP, AD

RWY 03-21: H8500X150 (ASPH-PFC) S-86, D-105, 2S-133, 2D-160 MIRL

RWY 03: REIL. PAPI(P4L)-GA 3.0° TCH 32'.

RWY 21: REIL. VASI(V4L)-GA 3.0° TCH 53'.

RWY 12-30: H6300X100 (ASPH-PFC) S-86, D-105, 2S-133, 2D-160 MIRL

RWY 12: REIL. PAPI(P4L)-GA 3.0° TCH 43'.

RWY 30: ODALS. VASI(V4L)-GA 3.0° TCH 41'.

RUNWAY DECLARED DISTANCE INFORMATION

RWY 03: TORA-8500 TODA-8500 ASDA-8500 LDA-8500

RWY 12: TORA-6300 TODA-6300 ASDA-6300 LDA-6300

RWY 21: TORA-8500 TODA-8500 ASDA-8500 LDA-8500

RWY 30: TORA-6300 TODA-6300 ASDA-6300 LDA-6300

AIRPORT REMARKS: Attended Sat 1300-0100Z†, Sun-Fri 1300-0400Z†. Afd sfc condition not monitored 0400-1300Z†. PPR for unscheduled air carrier ops with more than 30 passenger seats, call arpt manager 307-742-4164. ACTIVATE MIRL Rwy 03-21 and 12-30, PAPI Rwy 03 and 12, VASI Rwy 21 and 30, REIL Rwy 03, 12 and 21 and ODALS Rwy 30-CTAF.

WEATHER DATA SOURCES: ASOS 135.475 (307) 742-6398.

COMMUNICATIONS: CTAF/UNICOM 123.05

RCO 122.6 (CASPER RADIO)

DENVER CENTER APP/DEP CON 125.9

RADIO AIDS TO NAVIGATION: NOTAM FILE LAR.

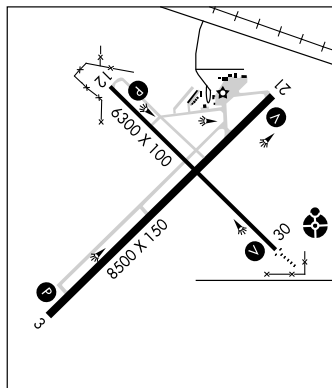
(L) VORTACW 117.6 LAR Chan 123 N41°20.27' W105°43.26' 113° 2.6 NM to fld. 7284/14E.

VORTAC unusable:

160°-240° byd 27 NM blo 11,000'

015°-140° byd 15 NM blo 9,000'

240°-285° byd 27 NM blo 12,500'



LUSK MUNI (LSK) 3 E UTC-7(-6DT) N42°45.23' W104°24.27'
4964 B FUEL 100LL NOTAM FILE CPR

CHEYENNE

H-5A, L-12F

RWY 10-28: H5058X75 (ASPH) S-12.5 MIRL

RWY 10: P-line. RWY 28: REIL. PAPI(P2L)-GA 3.0° TCH 40'.

AIRPORT REMARKS: Unattended. For fuel call arpt manager 307-334-3622 or 307-340-0548. Unlimited vehicle access to rwy. ACTIVATE MIRL Rwy 10-28-CTAF. PAPI Rwy 28 on continuously.

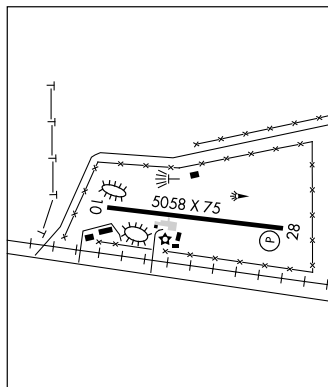
WEATHER DATA SOURCES: AWOS-3 118.35 (307) 334-4028.

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE DGW.

HIPSHER (L) VORW/DME 108.6 IIP Chan 23 N42°40.57'

W105°13.57' 070° 36.6 NM to fld. 4906/12E.



MEDICINE BOW (80V) 2 SE UTC-7(-6DT) N41°53.00' W106°10.85'

CHEYENNE

6646 NOTAM FILE CPR

RWY 10-28: 3170X80 (TURF-DIRT)

RWY 10: Fence. RWY 28: Fence.

RWY 06-24: 2680X50 (TURF-DIRT)

RWY 06: Fence. RWY 24: Fence.

AIRPORT REMARKS: Unattended. CAUTION: Wildlife and livestock invof all rwy. Rwy 06-24 is no longer maintained.

Rwy 06-24, -9 to 12 inch berms both sides of rwy. Rwy 10-28 graded. Gopher holes on rwy surfaces, rwy very soft when wet. Rwy 10-28 rough and uneven. Rwy 10-28 has some gopher holes. Rwy 10-28 1' ditch south of rwy. Rwy 06-24 rough and uneven full length, numerous gopher and badger holes. Rwy 10-28 marked with orange 3' x 2' cones. Thld markings skewed at angle to rwy. Rotating bcn OTS indef.

COMMUNICATIONS: CTAF 122.9

WAAS CH 70600 W12A	APP CRS 122°	Rwy Idg TDZE Apt Elev 6300 7275 7284
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RNAV (GPS) RWY 12

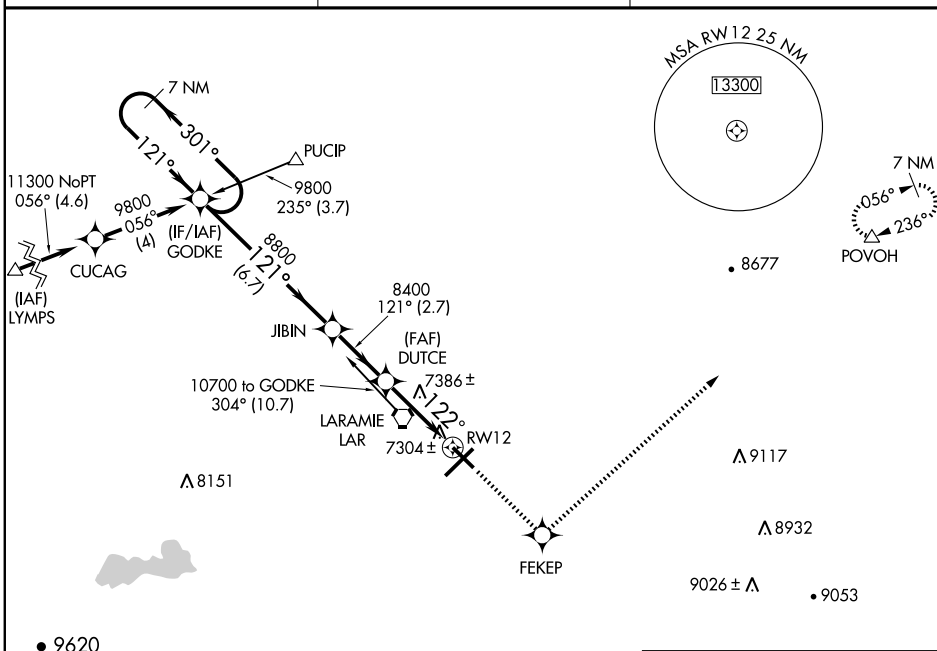
LARAMIE RGNL (LAR)



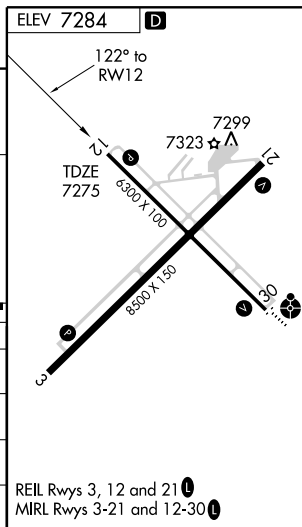
DME/DME RNP -0.3 NA.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -29°C (-20°F) or above 34°C (93°F).

MISSED APPROACH: Climb to 10700 direct FEKEP and via 035° track to POVOH and hold.

ASOS
135.475DENVER CENTER
125.9 284.7UNICOM
123.05 (CTAF) 

7 NM Holding Pattern				
<div> <div>10700</div> <div>FEKEP</div> <div>035° track</div> <div>POVOH</div> </div>				
<div> <div>9800</div> <div>301°</div> <div>121°</div> <div>121°</div> <div>8800</div> <div>8400</div> <div>122°</div> <div>RWY12</div> </div>				
<div> <div>6.7 NM</div> <div>2.7 NM</div> <div>2.2 NM</div> <div>1.2 NM</div> </div>				
CATEGORY	A	B	C	D
LPV DA	7525-1 250 (300-1)			
LNAV/VNAV DA	7622-1¼ 347 (400-1¼)			
LNAV MDA	7700-1	425 (500-1)	7700-1¼	425 (500-1¼)
CIRCLING	7700-1¼ 416 (500-1¼)	7740-1¼ 456 (500-1¼)	7740-1½ 456 (500-1½)	7840-2 556 (600-2)



VORTAC LAR 117.6 Chan 123	APP CRS 107°	Rwy Idg TDZE Apt Elev 6300 7275 7284
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VOR/DME or TACAN RWY 12

LARAMIE RGNL (LAR)

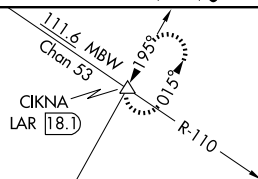
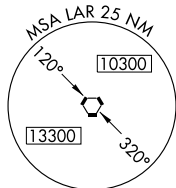


MISSSED APPROACH: Climb to 7700 then climbing right turn to 9500 direct LAR VORTAC and hold, continue climb-in-hold to 9500 (TACAN aircraft continue climb to 10600 via LAR VORTAC R-015 to CIKNA/18.1 DME and hold north, left turn, 195° inbound).

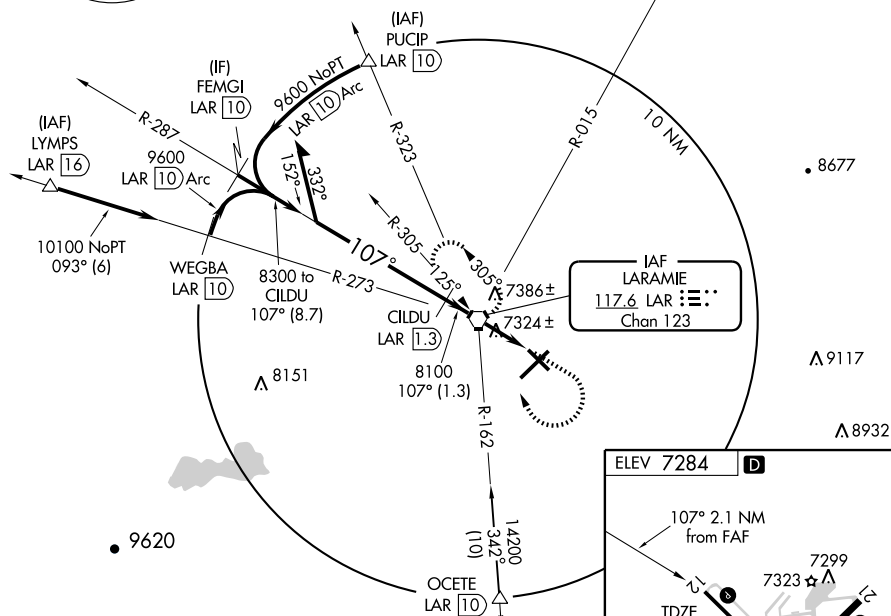
ASOS
135.475

DENVER CENTER
125.9 284.7

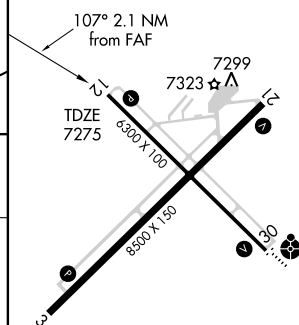
UNICOM
123.05 (CTAF) ①



CIKNA
LAR 18.1



ELEV 7284 **D**



Remain
within 10 NM

VORTAC

9600

107°

8300

8100

3.53°

TCH 43

7700

9500

LAR
117.6

VGSI and descent angles not coincident.

LAR 1.3

LAR 2.1

1.3 NM 1.3 NM 0.8 NM

CATEGORY	A	B	C	D
S-12		7580-1	305 (300-1)	
CIRCLING	7660-1 376 (400-1)	7740-1 456 (500-1)	7740-1½ 456 (500-1½)	7840-2 556 (600-2)

REIL Rwy 3, 12 and 21 ①
MIRL Rwy 3-21 and 12-30 ①

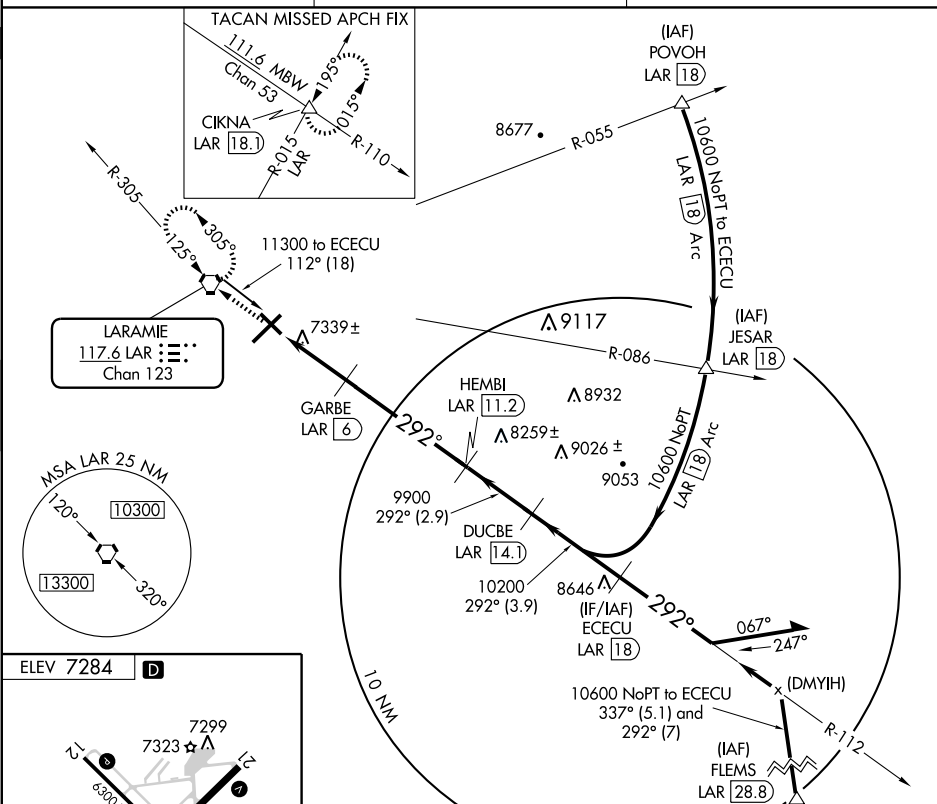
VORTAC LAR 117.6 Chan 123	APP CRS 292°	Rwy Idg 6300 TDZE 7278 Apt Elev 7284
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VOR/DME or TACAN RWY 30

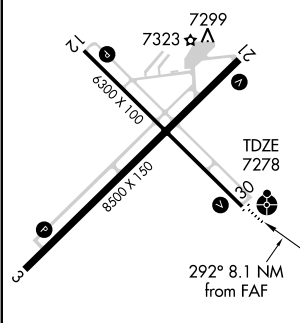
LARAMIE RGNL (LAR)

ASOS
135.475

DENVER CENTER
125.9 284.7

UNICOM
123.05 (CTAF) **L**

ELEV 7284



REIL Rwys 3, 12 and 21 **L**
MIRL Rwys 3-21 and 12-30 **L**

LARAMIE, WYOMING

Amdt 7 10042

41°19'N - 105°40'W

LARAMIE RGNL (LAR)

VOR/DME or TACAN RWY 30

CATEGORY	A	B	C	D
S-30	7600- $\frac{3}{4}$ 322 (400- $\frac{3}{4}$)			7600-1 322 (400-1)
CIRCLING	7660-1 376 (400-1)	7740-1 456 (500-1)	7740-1 $\frac{1}{2}$ 456 (500-1 $\frac{1}{2}$)	7840-2 556 (600-2)

NW-1. 21 OCT 2010 to 18 NOV 2010

PINE BLUFFS MUNI (82V) 3 SW UTC-7(-6DT) N41°09.20' W104°07.81'

5152 B NOTAM FILE CPR

RWY 08-26: H5336X75 (ASPH) S-12.5 MIRL

RWY 08: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 26: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

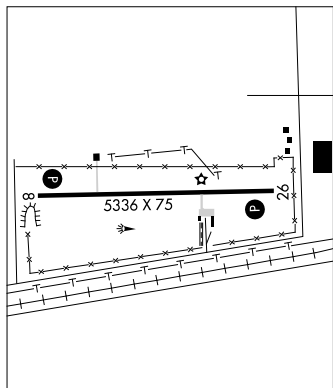
AIRPORT REMARKS: Unattended. ACTIVATE MIRL Rwy 08-26, PAPI Rwy 08 and 26 REIL Rwy 08 and 26 and wind tee—CTAF.

WEATHER DATA SOURCES: AWOS-3 132.425 (307) 245-3613.

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE CYS.

CHEYENNE (H) VORTACW 113.1 CYS Chan 78 N41°12.66'
W104°46.37' 084° 29.3 NM to fld. 6211/13E.



CHEYENNE
H-5A, L-12F

PINEDALE

RALPH WENZ FLD (PNA) 5 SE UTC-7(-6DT) N42°47.84' W109°48.66'

7102 B S4 FUEL 100LL, JET A NOTAM FILE CPR

RWY 11-29: H8900X100 (ASPH) S-45 MIRL 0.3% up W

RWY 11: REIL. PAPI(P2L)—GA 3.0° TCH 41'.

RWY 29: REIL. PAPI(P2L)—GA 3.0° TCH 42'.

AIRPORT REMARKS: Attended Jun-Oct 1600-0100Z†, Nov-May Mon-Fri 1600-0100Z†. No call out fee normal business hours Sat-Sun. For fuel after hrs call 307-413-7888. For svc after hours call 307-413-7888 or 307-367-2290. All helicopter tfc to come and go via the taxiway. Flying over buildings adjacent to ramp is prohibited. ACTIVATE MIRL Rwy 11-29, PAPI Rwy 11 and Rwy 29, and REIL Rwy 11 and Rwy 29—CTAF. Landing fee.

WEATHER DATA SOURCES: AWOS-3 118.325 (307) 367-6425.

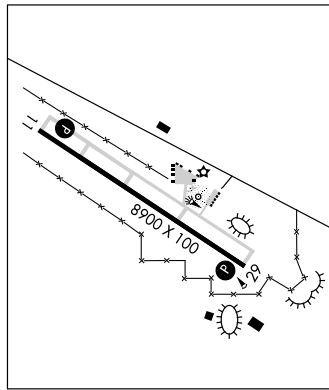
COMMUNICATIONS: CTAF/UNICOM 122.8

SALT LAKE CENTER APP/DEP CON 128.35

RADIO AIDS TO NAVIGATION: NOTAM FILE PNA.

BIG PINEY (H) VORW/DME 116.5 BPI Chan 112 N42°34.77'
W110°06.55' 029° 18.6 NM to fld. 6960/16E.

WENZ NDB (MHW) 392 PNA N42°47.83' W109°48.21' at fld.
NOTAM FILE CPR.



SALT LAKE CITY
H-3E, L-11D
IAP

NDB PNA 392	APP CRS 309°	Rwy Idg TDZE Apt Elev N/A N/A 7102
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NDB-A

PINEDALE/ RALPH WENZ FIELD (PNA)

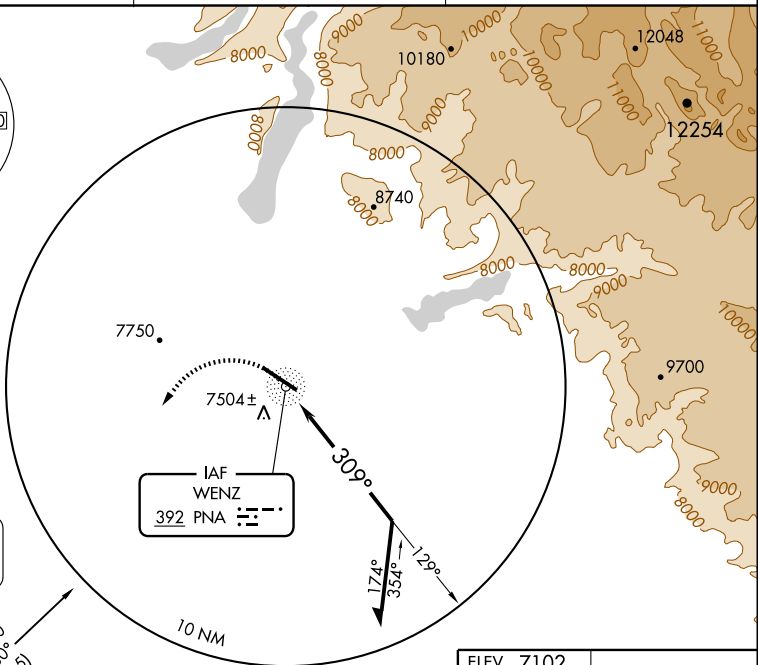
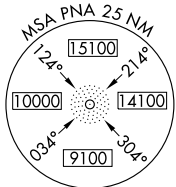
▼ Procedure NA at night. When local altimeter setting not received, use Miley Memorial Field altimeter setting and increase all MDA 60 feet and visibility Cat C/D ¼ mile.

MISSED APPROACH: Climbing left turn to 10000 direct BPI VOR/DME and hold.

AWOS-3
118.325

SALT LAKE CENTER
128.35 239.25

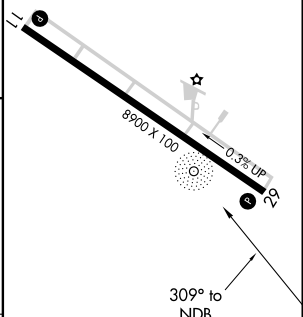
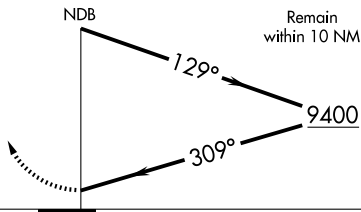
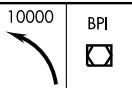
UNICOM
122.8 (CTAF) 0



BIG PINEY
116.5 BPI
Chan 112

IAF
WENZ
392 PNA

ELEV 7102



CATEGORY	A	B	C	D
CIRCLING	7900-1 798 (800-1)	7900-1¼ 798 (800-1¼)	7900-2¼ 798 (800-2¼)	7900-2½ 798 (800-2½)

REIL Rwy 11 and 29
MIRL Rwy 11-29

APP CRS 119°	Rwy Idg 8900
TDZE 7102	Apt Elev 7102

RNAV (GPS) RWY 11

PINEDALE/ RALPH WENZ FIELD (PNA)

▼ Circling NA at night. DME/DME RNP-0.3 NA. VDP NA when using Miley Memorial Field altimeter setting. When local altimeter setting not received, use Miley Memorial Field altimeter setting and increase all MDA 60 feet and circling Cats B/C/D visibility ¼ mile.

MISSED APPROACH: Climb to 10000 direct PENCIL and right turn via track 229° to BPI VOR/DME and hold.

AWOS-3
118.325

SALT LAKE CENTER
128.35 239.25

UNICOM
122.8 (CTAF) 0

(IAF)
IDECA

(IF)
VATCU

UBAKE

(FAF)
HONLI

DOYED
2.8 NM to
CERSU

7819±

7364±

(MAP)
CERSU

PENCIL

MSA CERSU 2.5 NM

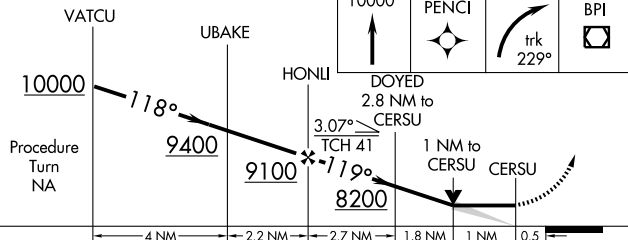
15100

BIG PINEY
BPI

7 NM

ELEV 7102

TDZE
7102



CATEGORY	A	B	C	D
LNAV MDA	7620-1	518 (600-1)	7620-1½ 518 (600-1½)	7620-1¾ 518 (600-1¾)
CIRCLING	7760-1 658 (700-1)	7820-1 718 (800-1)	7840-2 738 (800-2)	7860-2½ 758 (800-2½)

REIL Rwy 11 and 29
MIRL Rwy 11-29

POWELL MUNI (POY) 7 N UTC-7(-6DT) N44°52.03' W108°47.61'

BILLINGS

H-1E, L-13D

IAP

5092 B S4 FUEL 100LL, JET A NOTAM FILE CPR

RWY 13-31: H6205X100 (ASPH) S-15 MIRL 1.6% up SE

RWY 13: PAPI(P2L)—GA 3.0° TCH 38'.

RWY 31: REIL. PAPI(P2L)—GA 3.0° TCH 36'. Fence.

RWY 16-34: 2400X100 (TURF-DIRT) 1.9% up SE

RWY 34: Fence.

RWY 03-21: 2176X100 (TURF-DIRT) 1.4% up SW

RWY 03: Fence.

AIRPORT REMARKS: Attended Mon-Sat 1500-0000Z†. For svc after hrs phone 307-254-0977. Fuel 24 hr credit card svc avbl. After hrs emerg ctc police department 307-754-2212. ACTIVATE MIRL Rwy 13-31, REIL Rwy 31 and PAPI Rwy 13 and 31—CTAF.

WEATHER DATA SOURCES: AWOS-3 119.275 (307) 754-7093.

COMMUNICATIONS: CTAF/UNICOM 122.7

CODY RCO 122.3 (CASPER RADIO)

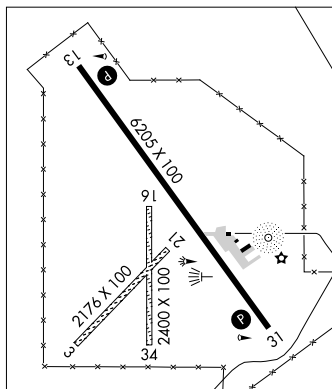
RADIO AIDS TO NAVIGATION: NOTAM FILE COD.

CODY (L) VORW/DME 111.8 COD Chan 55 N44°37.23'

W108°57.90' 012° 16.5 NM to fld. 4794/14E.

NDB (MHW) 344 POY N44°52.01' W108°47.18' at fld.

NOTAM FILE CPR.



RALPH WENZ FLD (See PINEDALE)

RAWLINS MUNI/HARVEY FLD (RWL) 2 NE UTC-7(-6DT) N41°48.34' W107°12.00'

CHEYENNE

H-3E, L-11E

IAP

6813 B S2 FUEL 100LL, JET A OX 1 NOTAM FILE RWL

RWY 04-22: H7008X100 (ASPH-PFC) S-30, D-60 MIRL 1.0% up NE

RWY 04: VASI(V2L)—GA 3.0° TCH 44'. Tank. Rgt tfc.

RWY 22: REIL. VASI(V2L)—GA 3.0° TCH 44'. Ground.

RWY 10-28: H4118X60 (ASPH) S-12 MIRL

RWY 28: REIL. Rgt tfc.

AIRPORT REMARKS: Attended Nov-Feb Mon-Sat 1430-0000Z†, Mar-Dec 1430-0130Z†. Nov-Feb Mon-Sat on call Sun number posted at FBO. Nov-Feb Mon-Sat for svc other times call 307-324-2361 or number posted on door of FBO. Mar-Oct for svc other times call 307-324-2361/5264 or 307-321-9929. For fuel after hours call 307-324-2361 or number posted on door of FBO. Rwy 10-28 large cracks with sluffing edges. Birds on and in vicinity of all rws. Request all acft departing Rwy 28 make rgt turnout as soon as safety permits after txf to avoid housing area and for noise abatement. Rwy 10-28 limited to acft up to 12,000 lbs gross weight. ACTIVATE MIRL Rwy 04-22, Rwy 10-28 and REIL Rwy 22 and Rwy 28—CTAF. VASI Rwy 04 and Rwy 22 opr continuously.

WEATHER DATA SOURCES: ASOS 118.525 (307) 328-0031.

COMMUNICATIONS: CTAF/UNICOM 123.0

RCD 122.2 (CASPER RADIO)

DENVER CENTER APP/DEP CON 132.1

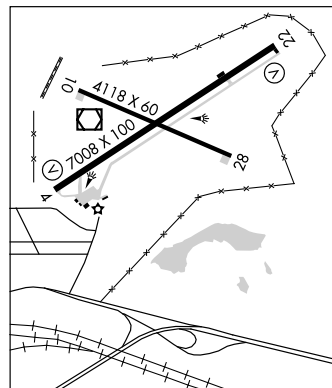
AIRSPACE: CLASS E svc 1300-0500Z† other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE RWL.

(T) VORW/DME 109.4 RWL Chan 31 N41°48.29' W107°12.26' at fld. 6750/13E.

VOR portion unmonitored 0500-1300Z†. DME portion unmonitored continuously.

Unusable 245°-275° beyond 15 NM below 12,500'.



WAAS CH 93716 W22A	APP CRS 221°	Rwy Idg TDZE Apt Elev	7008 6813 6813
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RNAV (GPS) RWY 22

RAWLINS MUNI/HARVEY FIELD (RWL)

▼ Circling NA NW of Rwy 4-22.
▲ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -28°C (-18°F) or above 35°C (95°F).
 DME/DME RNP-0.3 NA. Procedure NA at night.
 Visibility reduction by helicopters NA.
 When local altimeter setting not received, procedure NA.

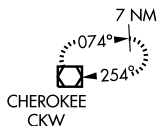
MISSED APPROACH: Climb to 11700 direct EFWOV and via track 254° to CKW VOR/DME and hold, continue climb-in-hold to 11700.

ASOS
118.525

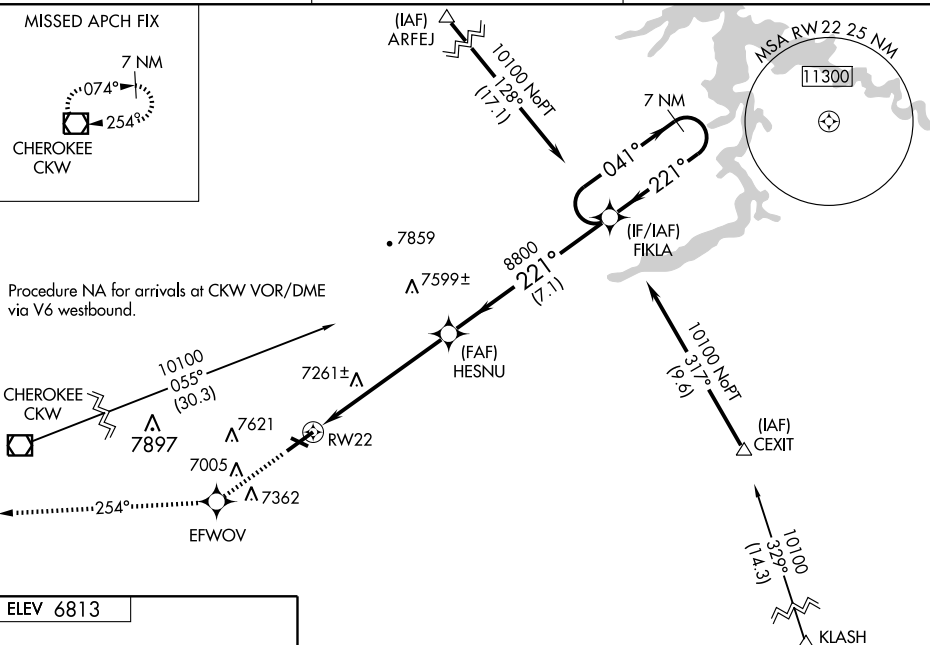
DENVER CENTER
132.1 254.35

UNICOM
123.0 (CTAF) 0

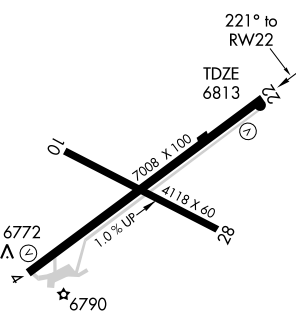
MISSED APCH FIX



Procedure NA for arrivals at CKW VOR/DME via V6 westbound.



ELEV 6813

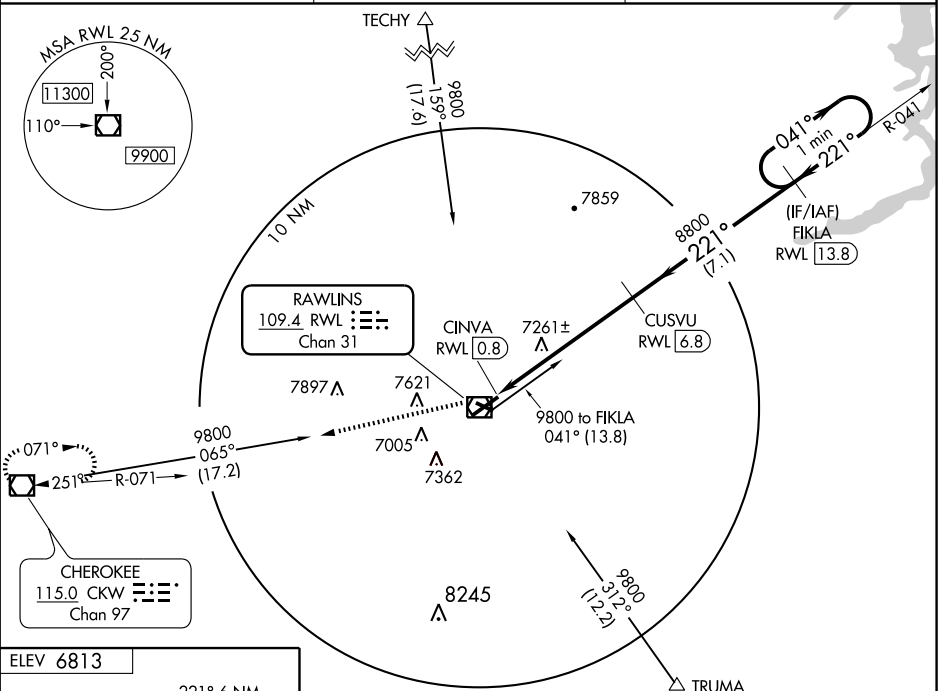


11700	EFWOV	trk 254°	CKW	7 NM Holding Pattern				
VGSI and RNAV glidepath not coincident				HESNU	8800	8800	041° ← 221°	10100
RW22				6 NM	7.1 NM	FIKLA	GS 3.00° TCH 53	
CATEGORY	A		B		C		D	
LPV DA	7143-1¼ 330 (400-1¼)							
LNAV/ VNAV DA	7711-4 898 (900-4)							
LNAV MDA	7660-1 847 (900-1)	7660-1¼ 847 (900-1¼)	7660-2½ 847 (900-2½)	7660-2¾ 847 (900-2¾)				
CIRCLING	7660-1 847 (900-1)	7660-1¼ 847 (900-1¼)	7660-2½ 847 (900-2½)	7680-2¾ 867 (900-2¾)				

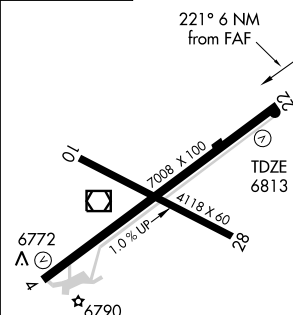
REIL Rwy 22 and 28 0
MIRL Rwy 4-22 and 10-28 0

VOR/DME RWY 22
RAWLINS MUNI/HARVEY FIELD (RWL)

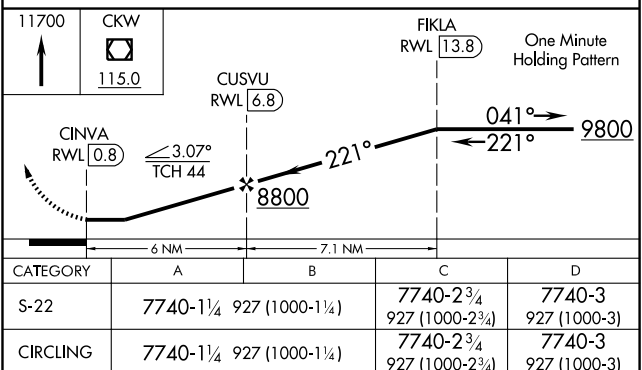
MISSED APPROACH: Climb to 11700 direct CKW VOR/DME and hold, continue climb-in-hold to 11700.

DENVER CENTER
132.1 254.35UNICOM
123.0 (CTAF) **L**

ELEV 6813



REIL Rwys 22 and 28 **L**
MIRL Rwys 4-22 and 10-28 **L**



RAWLINS, WYOMING
Amdt 2 08APR10

RAWLINS MUNI/HARVEY FIELD (RWL)
VOR/DME RWY 22

41°48'N - 107°12'W

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1. 21 OCT 2010 to 18 NOV 2010

RIVERTON RGNL (RIW) 3 NW UTC-7(-6DT) N43°03.85' W108°27.59'

CHEYENNE

5528 B S4 FUEL 100LL, JET A OX 4 Class II, ARFF Index A NOTAM FILE RIW

H-3E, L-11E

RWY 10-28: H8203X150 (ASPH-PFC) S-85, D-110, 2S-140, 2D-165 HIRL

IAP

RWY 10: REIL. PAPI(P4L)—GA 2.83° TCH 45'. P-lines.

1.4% down.

RWY 28: MALSR. VASI(V4L)—GA 3.0° TCH 50'. 0.7% up.

RWY 01-19: H4800X70 (ASPH-GRVD) S-30, D-50 MIRL
0.3% up NE

RWY 01: REIL. PAPI(P2L)—GA 2.75° TCH 40'. P-line.

RWY 19: REIL. PAPI(P2L)—GA 2.75° TCH 39'.

AIRPORT REMARKS: Attended Mon-Fri 1400-0000Z. For svc after hrs call 307-856-3599. Multiple hot air balloons in/ov arpt during July. Rwy 28 first 1000' ASPH-GRVD. PPR for unscheduled acft ops with more than 30 passenger seats call arpt manager 307-856-7063/7980. General aviation acft not authorized on west ramp. ACTIVATE HIRL Rwy 10-28; MIRL and REIL Rwy 01-19; REIL Rwy 10 and MALSR Rwy 28—CTAF. VASI Rwy 28 and PAPI Rwy 01, Rwy 10 and Rwy 19 opr 24 hrs.

WEATHER DATA SOURCES: ASOS 121.425 (307) 856-4473.

COMMUNICATIONS: CTAF/UNICOM 122.8

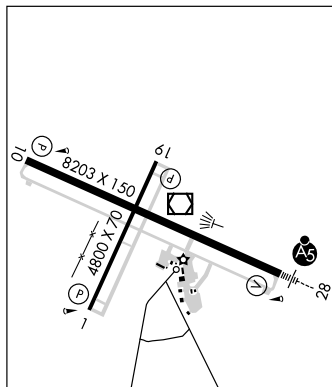
SALT LAKE CENTER APP/DEP CON 133.25

RADIO AIDS TO NAVIGATION: NOTAM FILE RIW.

(L) VORW/DME 108.8 RIW Chan 25 N43°03.95' W108°27.33' at fld. 5450/16E.

KLINT NDB (LOM) 217 RI N43°00.85' W108°18.31' 280° 7.4 NM to fld. Unmonitored.

ILS 110.5 I-RIW Rwy 28. Class IE. LOM KLINT NDB. ILS and LOM unmonitored.



ROCK SPRINGS-SWEETWATER CO (RKS) 7 E UTC-7(-6DT) N41°35.65' W109°03.91'

SALT LAKE CITY

6764 B FUEL 100LL, JET A1+ OX 1, 2 Class I, ARFF Index A NOTAM FILE RKS

H-3E, L-11E

RWY 09-27: H10000X150 (ASPH-GRVD) S-55, D-110, 2S-140 HIRL

IAP

RWY 09: ODALS. PAPI(P4L)—GA 3.0° TCH 50'. 0.4% up.

RWY 27: MALSR. PAPI(P4R)—GA 3.0° TCH 50'. 0.3% down.

RWY 03-21: H5228X75 (ASPH-PFC) S-12, D-25 MIRL
0.3% up NE

RWY 03: REIL. PAPI(P2L)—GA 3.0° TCH 30'.

RWY 21: REIL. PAPI(P2L)—GA 3.0° TCH 30'.

AIRPORT REMARKS: Attended 1200-0430Z. PPR for air carrier ops with more than 30 passenger seats 0400-1300Z, call arpt manager 307-352-6880/6888. Terminal parking requires prior approval. Commercial landing fee for aircraft over 12,500 lbs. ACTIVATE MIRL Rwy 03-21, HIRL Rwy 09-27, ODALS Rwy 09, MALSR Rwy 27, REIL Rwy 03 and Rwy 21, and twy lghts—CTAF. PAPI Rwy 03, Rwy 21, Rwy 09 and Rwy 27 opr continuously.

WEATHER DATA SOURCES: ASOS 118.375 (307) 362-2541. SAWRS.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.6 (CASPER RADIO)

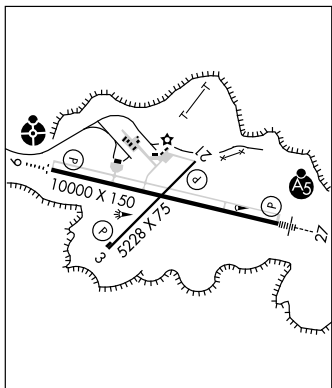
RADIO AIDS TO NAVIGATION: NOTAM FILE RKS.

(H) VORW/DME 116.0 OCS Chan 107 N41°35.41'

W109°00.92' 263° 2.3 NM to fld. 6785/13E. VOR unusable

186°-195° byd 25 NM blo 14,000'. DME unusable 122°-127° byd 25 NM blo 12,000'.

ILS/DME 109.3 I-RKS Chan 30 Rwy 27. GS unusable byd 5° left of localizer course. ILS GS unusable for coupled approaches blo 7,000' msl.



SARATOGA N41°26.70' W106°49.93'. NOTAM FILE CPR.

NDB (MHW) 266 SAA at Shivelv fld.

CHEYENNE

L-9E, 11E

LOC I-RIW 110.5	APP CRS 283°	Rwy Idg TDZE Apt Elev	8203 5456 5528
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ILS or LOC RWY 28

RIVERTON RGNL (RIW)

▼ When local altimeter setting not received, use Lander altimeter setting and increase all DA 53 feet, all MDA 60 feet, and S-LOC Cat D visibility $\frac{1}{4}$ mile.
▲ For inoperative MALSR when, using Lander altimeter setting, increase S-ILS all Cts visibility to 1 mile.

MALSR

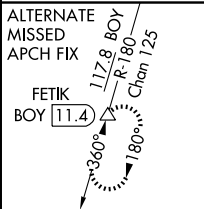


MISSED APPROACH: Climb to 6800 then climbing right turn to 7700 direct RIW VOR/DME and hold.

ASOS
121.425

SALT LAKE CENTER
133.25 285.6

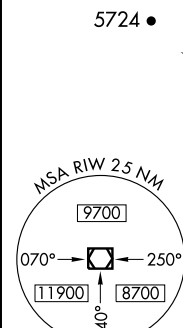
UNICOM
122.8 (CTAF)



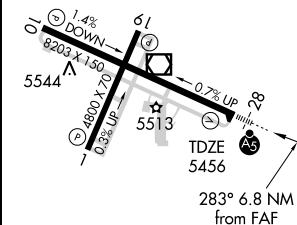
(IAF)
FETIK
RIW **13.4**

BOYSEN RESERVOIR
117.8 BOY **11.4**

Chan 125



ELEV 5528



REIL Rws 1, 10 and 19

MIRL Rwy 1-19

HIRL Rwy 10-28

FAF to MAP 6.8 NM

Knots	60	90	120	150	180
Min:Sec	6:48	4:32	3:24	2:43	2:16

RIVERTON, WYOMING

Amdt 2 11 FEB10

6800		7700		RIW 108.8		DONVY INT RIW 13.4		One Minute Holding Pattern	
6800		7700		LIMNY INT RIW 7.4		7700		103° → 8600	
						283° ← 7700		GS 3.00° TCH 50	
						6.8 NM		6 NM	
CATEGORY		A		B		C		D	
S-ILS 28				5656- $\frac{1}{2}$		200 (200- $\frac{1}{2}$)			
S-LOC 28		5880- $\frac{1}{2}$		424 (400- $\frac{1}{2}$)		5880- $\frac{3}{4}$		424 (400- $\frac{3}{4}$)	
CIRCLING		5980-1		452 (500-1)		5980-1 $\frac{1}{2}$		6080-2	
						452 (500-1 $\frac{1}{2}$)		552 (600-2)	

RIVERTON RGNL (RIW)

ILS or LOC RWY 28

NW-1, 21 OCT 2010 to 18 NOV 2010

43°04'N - 108°28'W

WAAS CH 61115 W28A	APP CRS 283°	Rwy Idg 8203 TDZE 5456 Apt Elev 5528
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RNAV (GPS) RWY 28
RIVERTON RGNL (RIW)

T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -26°C (-1.4°F) or above 38°C (100°F).

A Inoperative table does not apply to LNAV Cat D, DME/DME RNP-0.3 NA, Baro-VNAV and YDP NA when using Lander altimeter setting.

For inoperative MALSR, increase LNAV-VNAV Cat D visibility $\frac{1}{4}$ mile. When local altimeter setting not received, use Lander altimeter setting and increase all DA 53 feet and all MDA 60 feet.

For inoperative MALSR when using Lander altimeter setting, increase LPV all Cats $\frac{1}{2}$ mile, and LNAV/VNAV and LNAV Cat D visibility $\frac{1}{4}$ mile.

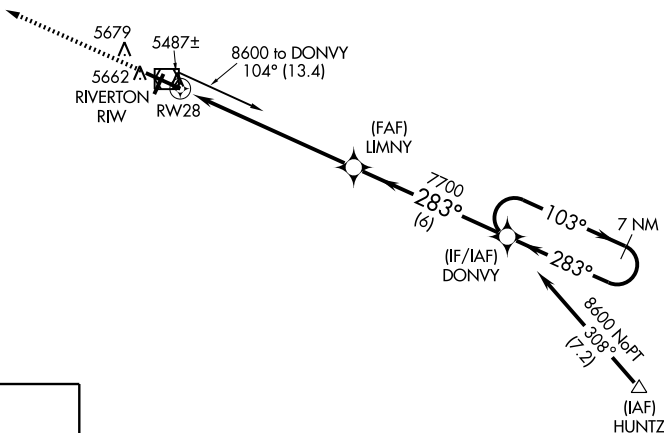
MALSR



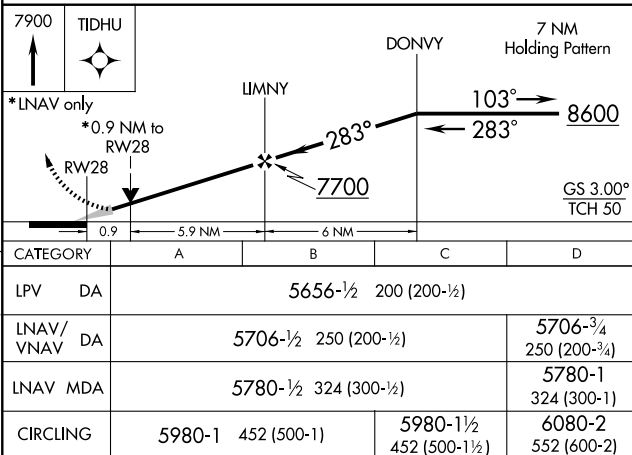
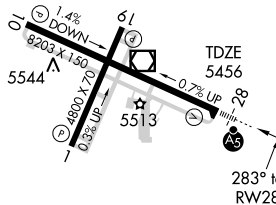
MISSED APPROACH: Climb to 7900
direct TIDHU and hold.

ASOS
121.425

SALT LAKE CENTER
133.25 285.6

UNICOM
122.8 (CTAF) 

ELEV 5528



RIVERTON, WYOMING

Orig 11FEB10

RIVERTON RGNL (RIW)

43°04'N - 108°28'W

RNAV (GPS) RWY 28

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1. 21 OCT 2010 to 18 NOV 2010

VOR/DME RWY 108.8 Chan 25	APP CRS 095°	Rwy Idg TDZE 5528 Apt Elev 5528	8203 5528
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VOR RWY 10

RIVERTON RGNL (RIW)

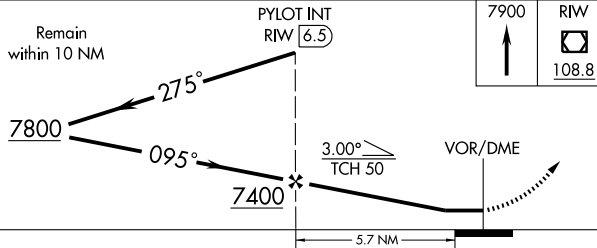
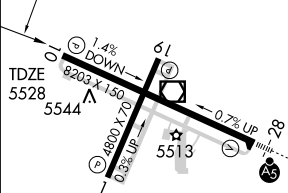
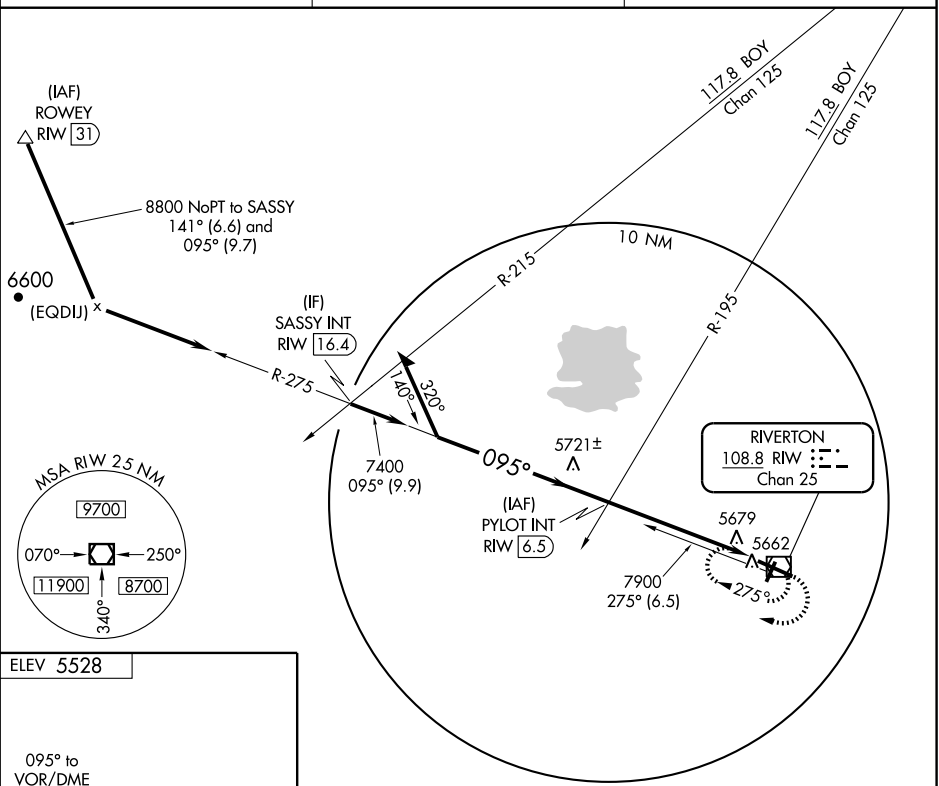
▼ Visibility reduction by helicopters NA.
▲ When local altimeter setting not received, use Lander altimeter setting and increase all MDA 60 feet and increase S-10 Cat D visibility ¼ mile.

MISSED APPROACH: Climb to 7900 in RIW
VOR/DME holding pattern.

ASOS
121.425

SALT LAKE CENTER
133.25 285.6

UNICOM
122.8 (CTAF) 0



CATEGORY	A	B	C	D
S-10	5940-1 412 (500-1)		5940-1½ 412 (500-1½)	
CIRCLING	5980-1 452 (500-1)		5980-1½ 452 (500-1½)	6080-2 552 (600-2)

VOR/DME RWY 108.8 Chan 25	APP CRS 287°	Rwy Idg TDZE 5456 Apt Elev 5528	8203 5456 5528
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VOR RWY 28

RIVERTON RGNL (RIW)

⚠ When local altimeter setting not received, use Lander altimeter setting and increase all MDA 60 feet and S-28 Cats C and D visibility $\frac{1}{4}$ mile. VDP NA when using Lander altimeter setting.

MALSR

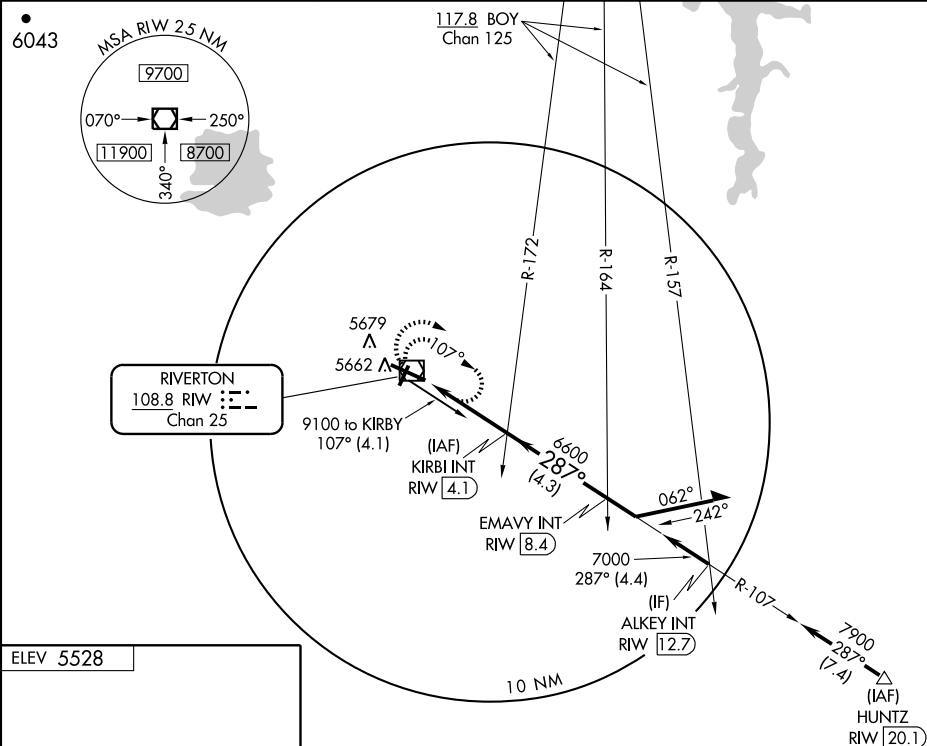


MISSED APPROACH: Climb to 7700 in RIW VOR/DME holding pattern.

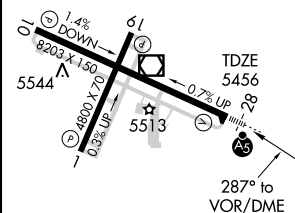
ASOS
121.425

SALT LAKE CENTER
133.25 285.6

UNICOM
122.8 (CTAF) 0



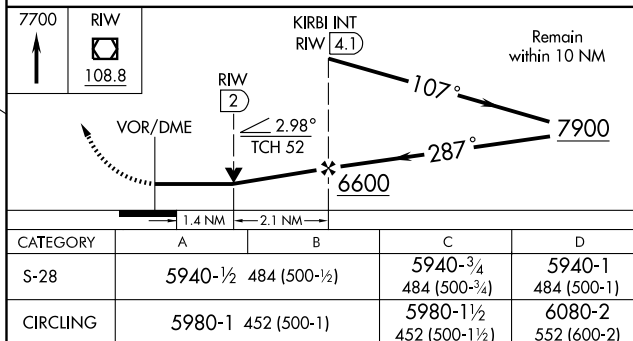
ELEV 5528



REIL Rwy 1, 10 and 19 **0**

MIRL Rwy 1-19 **0**

HIRL Rwy 10-28 **0**



RIVERTON RGNL (RIW) 3 NW UTC-7(-6DT) N43°03.85' W108°27.59'

CHEYENNE

5528 B S4 FUEL 100LL, JET A OX 4 Class II, ARFF Index A NOTAM FILE RIW

H-3E, L-11E

RWY 10-28: H8203X150 (ASPH-PFC) S-85, D-110, 2S-140, 2D-165 HIRL

IAP

RWY 10: REIL. PAPI(P4L)—GA 2.83° TCH 45'. P-lines.

1.4% down.

RWY 28: MALSR. VASI(V4L)—GA 3.0° TCH 50'. 0.7% up.

RWY 01-19: H4800X70 (ASPH-GRVD) S-30, D-50 MIRL
0.3% up NE

RWY 01: REIL. PAPI(P2L)—GA 2.75° TCH 40'. P-line.

RWY 19: REIL. PAPI(P2L)—GA 2.75° TCH 39'.

AIRPORT REMARKS: Attended Mon-Fri 1400-0000Z. For svc after hrs call 307-856-3599. Multiple hot air balloons in/ov arpt during July. Rwy 28 first 1000' ASPH-GRVD. PPR for unscheduled acft ops with more than 30 passenger seats call arpt manager 307-856-7063/7980. General aviation acft not authorized on west ramp. ACTIVATE HIRL Rwy 10-28; MIRL and REIL Rwy 01-19; REIL Rwy 10 and MALSR Rwy 28—CTAF. VASI Rwy 28 and PAPI Rwy 01, Rwy 10 and Rwy 19 opr 24 hrs.

WEATHER DATA SOURCES: ASOS 121.425 (307) 856-4473.

COMMUNICATIONS: CTAF/UNICOM 122.8

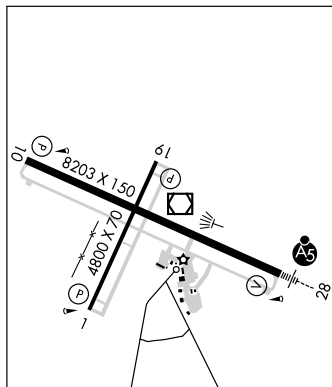
SALT LAKE CENTER APP/DEP CON 133.25

RADIO AIDS TO NAVIGATION: NOTAM FILE RIW.

(L) VORW/DME 108.8 RIW Chan 25 N43°03.95' W108°27.33' at fld. 5450/16E.

KLINT NDB (LOM) 217 RI N43°00.85' W108°18.31' 280° 7.4 NM to fld. Unmonitored.

ILS 110.5 I-RIW Rwy 28. Class IE. LOM KLINT NDB. ILS and LOM unmonitored.



ROCK SPRINGS-SWEETWATER CO (RKS) 7 E UTC-7(-6DT) N41°35.65' W109°03.91'

SALT LAKE CITY

6764 B FUEL 100LL, JET A1+ OX 1, 2 Class I, ARFF Index A NOTAM FILE RKS

H-3E, L-11E

RWY 09-27: H10000X150 (ASPH-GRVD) S-55, D-110, 2S-140 HIRL

IAP

RWY 09: ODALS. PAPI(P4L)—GA 3.0° TCH 50'. 0.4% up.

RWY 27: MALSR. PAPI(P4R)—GA 3.0° TCH 50'. 0.3% down.

RWY 03-21: H5228X75 (ASPH-PFC) S-12, D-25 MIRL
0.3% up NE

RWY 03: REIL. PAPI(P2L)—GA 3.0° TCH 30'.

RWY 21: REIL. PAPI(P2L)—GA 3.0° TCH 30'.

AIRPORT REMARKS: Attended 1200-0430Z. PPR for air carrier ops with more than 30 passenger seats 0400-1300Z, call arpt manager 307-352-6880/6888. Terminal parking requires prior approval. Commercial landing fee for aircraft over 12,500 lbs. ACTIVATE MIRL Rwy 03-21, HIRL Rwy 09-27, ODALS Rwy 09, MALSR Rwy 27, REIL Rwy 03 and Rwy 21, and twy lghts—CTAF. PAPI Rwy 03, Rwy 21, Rwy 09 and Rwy 27 opr continuously.

WEATHER DATA SOURCES: ASOS 118.375 (307) 362-2541. SAWRS.

COMMUNICATIONS: CTAF/UNICOM 122.8

RCO 122.6 (CASPER RADIO)

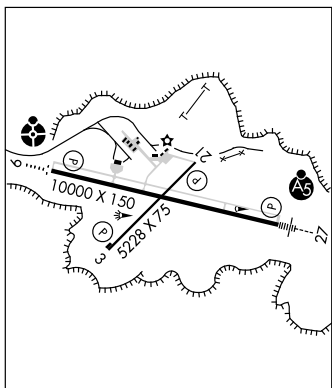
RADIO AIDS TO NAVIGATION: NOTAM FILE RKS.

(H) VORW/DME 116.0 OCS Chan 107 N41°35.41'

W109°00.92' 263° 2.3 NM to fld. 6785/13E. VOR unusable

186°-195° byd 25 NM blo 14,000'. DME unusable 122°-127° byd 25 NM blo 12,000'.

ILS 109.3 I-RKS Chan 30 Rwy 27. GS unusable byd 5° left of localizer course. ILS GS unusable for coupled approaches blo 7,000' msl.



SARATOGA N41°26.70' W106°49.93'. NOTAM FILE CPR.

NDB (MHW) 266 SAA at Shively fld.

CHEYENNE

L-9E, 11E

LOC/DME I-RKS
109.3
Chan 30

APP CRS
270°

Rwy Idg
TDZE
Apt Elev
10000
6764
6764

ILS or LOC/DME RWY 27

ROCK SPRINGS-SWEETWATER COUNTY (RKS)

▼ For inoperative MALSR, increase S-LOC 27 Cat. D visibility to 1 mile. Autopilot coupled approach NA below 7000. Glideslope unusable beyond 5 degrees left of course.

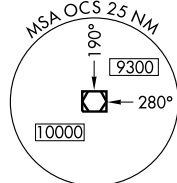


MISSED APPROACH: Climb to 7600, then climbing right turn to 9300 direct OCS VOR/DME and hold, continue climb-in-hold to 9300.

ASOS
118.375

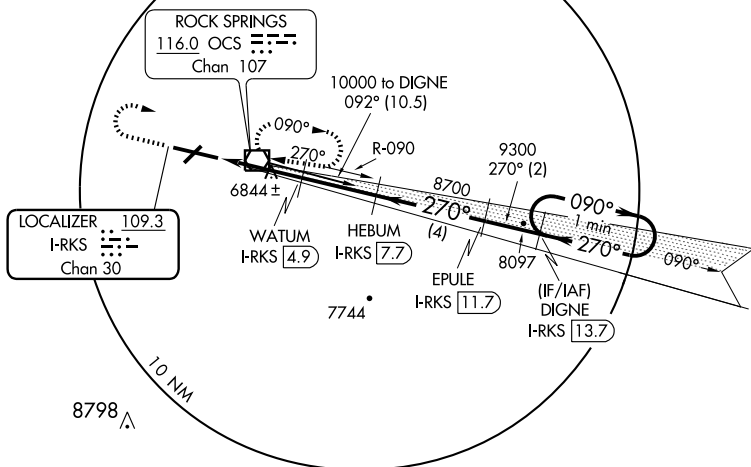
CASPER RADIO
122.6

UNICOM
122.8 (CTAF) 0

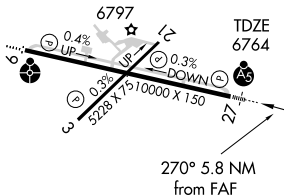


• 7921

△ 8022



ELEV 6764



7600	9300	OCS	Use I-RKS DME when on localizer course.	DIGNE	One Minute Holding Pattern
		116.0		I-RKS 13.7	
* LOC only		HEBUM I-RKS 7.7	EPULE I-RKS 11.7		
	WATUM I-RKS 4.9	8700			
	I-RKS 2.7	7800*	8700	9300	9300
	I-RKS 1.8				
	0.9	2.2 NM	2.7 NM	4 NM	2 NM
CATEGORY	A	B	C	D	
S-ILS-27	6964- ½ 200 (200-½)				
S-LOC 27	7100-½ 336 (400-½)				7100-¾ 336 (400-¾)
CIRCLING	7140-1 376 (400-1)	7220-1 456 (500-1)	7220-1½ 456 (500-1½)	7320-2 556 (600-2)	

REIL Rwy 3 and 21 0
MIRL Rwy 3-21 0
HIRL Rwy 9-27 0

ROCK SPRINGS, WYOMING

Amdt 1 08APR10

ROCK SPRINGS-SWEETWATER COUNTY (RKS)

41°36'N - 109°04'W

ILS or LOC/DME RWY 27

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

WAAS
CH **66016**
W09A

APP CRS
090°

Rwy Idg **10000**
TDZE **6741**
Apt Elev **6764**

RNAV (GPS) RWY 9

ROCK SPRINGS-SWEETWATER COUNTY (RKS)



For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -28°C (-18°C) or above 35°C (95°F). DME/DME RNP-0.3 NA.

ODALS



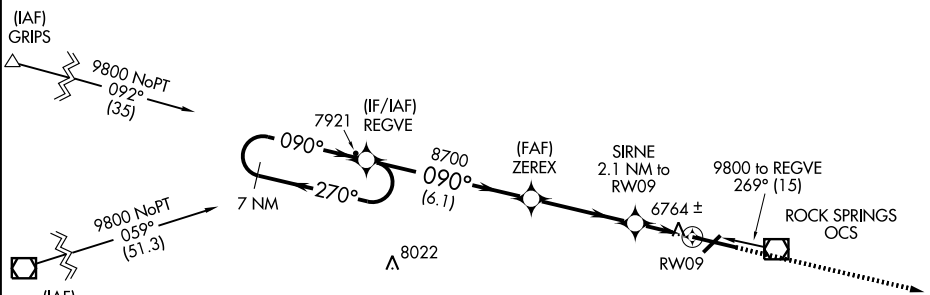
MISSED APPROACH: Climb to 9600 direct DIGNE and hold.

ASOS
118.375

CASPER RADIO
122.6

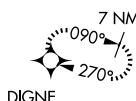
UNICOM
122.8 (CTAF) 0

• 8003



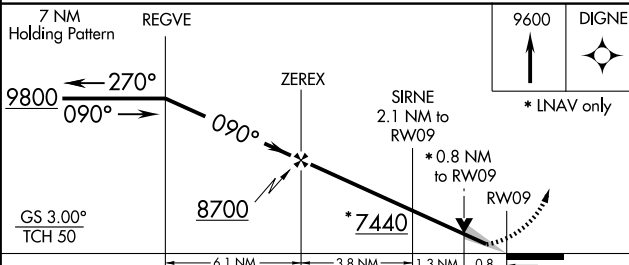
Procedure NA for arrivals at OCS
VOR/DME on V328 southeast bound.

MISSED APCH FIX

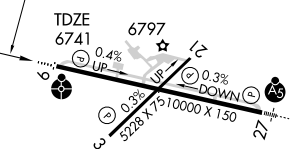


△ 8798

ELEV 6764



090° to RW09



CATEGORY	A	B	C	D
LPV DA	6941-¾ 200 (200-¾)			
LNAV/VNAV DA	7034-¾ 293 (300-¾)			7034-1 293 (300-1)
LNAV MDA	7040-¾ 299 (300-¾)			7040-1 299 (300-1)
CIRCLING	7140-1 376 (400-1)	7220-1 456 (500-1)	7220-1½ 456 (500-1½)	7320-2 556 (600-2)

REIL Rwy 3 and 21 0
MIRL Rwy 3-21 0
HIRL Rwy 9-27 0

VOR/DME OCS
116.0
Chan **107**

APP CRS
085°

Rwy Idg **10000**
TDZE **6741**
Apt Elev **6764**

VOR/DME RWY 9
ROCK SPRINGS-SWEETWATER COUNTY (RKS)



ODALS

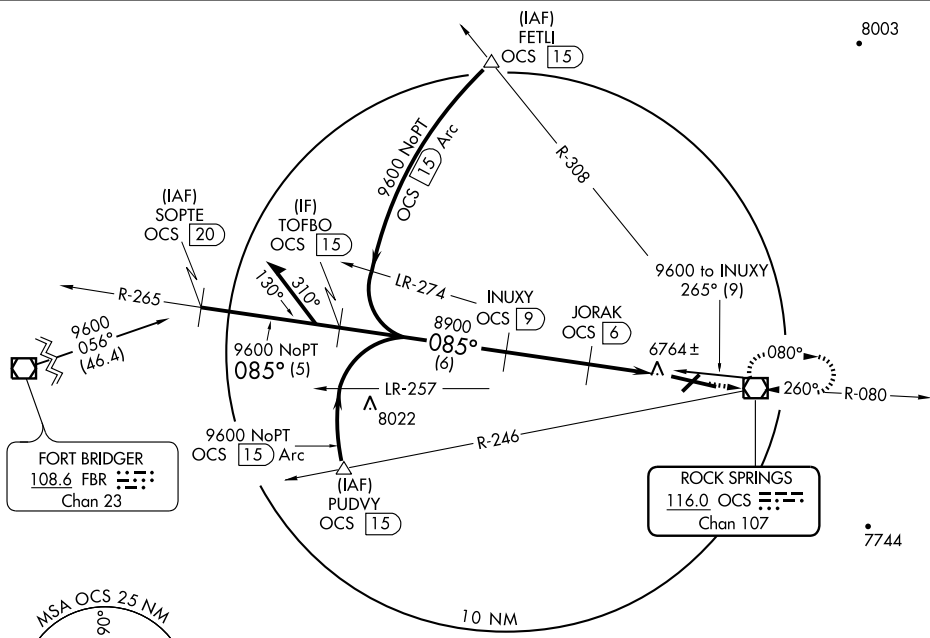


MISSED APPROACH: Climb to 9300 direct OCS
VOR/DME and hold, continue climb-in-hold to 9300.

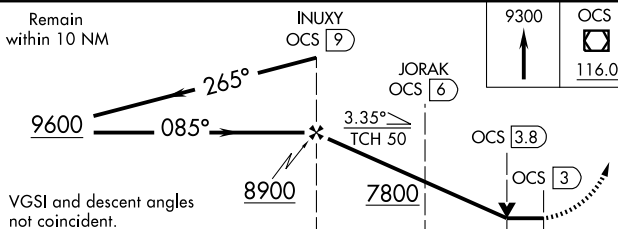
ASOS
118.375

CASPER RADIO
122.6

UNICOM
122.8 (CTAF) **0**

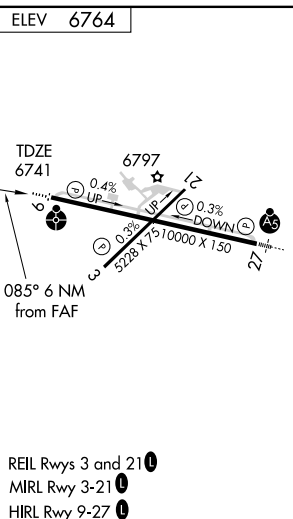


Remain
within 10 NM



VGSI and descent angles
not coincident.

CATEGORY	A	B	C	D
S-9	7020-3/4	279 (300-3/4)		7020-1 279 (300-1)
CIRCLING	7140-1 376 (400-1)	7220-1 456 (500-1)	7220-1 1/2 456 (500-1 1/2)	7320-2 556 (600-2)



SARATOGA

SHIVELY FLD (SAA) 1 SW UTC-7(-6DT) N41°26.61' W106°49.65'

7015 B S2 FUEL 100LL, JET A OX 2 NOTAM FILE CPR

RWY 05-23: H8801X100 (ASPH-PFC) S-50 MIRL

RWY 05: 1.8% down.

RWY 23: REIL, PAPI(P2L)—GA 3.0° TCH 47'. 1.8% up.

AIRPORT REMARKS: Attended Jun-Sep 1500-0000Z†, Oct-May Mon-Sat 1500-0000Z†. After hrs svc avbl call 307-326-8693 fee applied. Antelope may be on rwy. Wind shear over highway approach end of Rwy 23. Ramp fee charged if no fuel purchased. ACTIVATE MIRL Rwy 05-23; REIL Rwy 23 and PAPI Rwy 23—CTAF.

WEATHER DATA SOURCES: AWOS-3 118.175 (307) 326-5387.**COMMUNICATIONS:** CTAF/UNICOM 122.8

DENVER CENTER APP/DEP CON 132.1

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

RAWLINS (T) VORW/DME 109.4 RWL Chan 31 N41°48.29'

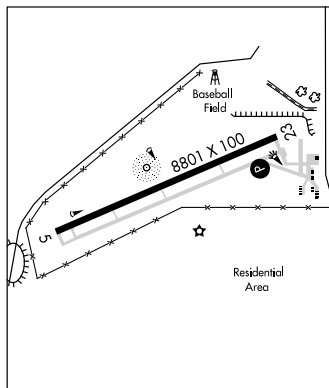
W107°12.26' 129° 27.5 NM to fld. 6750/13E.

SARATOGA NDB (MHW) 266 SAA N41°26.70' W106°49.93'
at fld.

CHEYENNE

H-3E, L-9E, 21E

IAP



SHERIDAN CO (SHR) 2 SW UTC-7(-6DT) N44°46.15' W106°58.82'

4021 B S4 FUEL 100, JET A, A1 + OX 1, 2, 3 TPA-See Remarks Class I, ARFF Index A H-1E, 2G, L-13D

NOTAM FILE SHR

RWY 14-32: H8300X100 (ASPH-PFC) S-60, D-75, 2S-95 HIRL

RWY 14: REIL, PAPI(P4L)—GA 3.0° TCH 51'. 0.5% down.

RWY 32: MALSR, PAPI(P4L)—GA 3.0° TCH 53'. 0.4% up.

RWY 05-23: H5039X75 (ASPH-GRVD) S-36, D-50 MIRL 1.7%
up SW

RWY 05: REIL, PAPI(P4L)—GA 3.0° TCH 35'.

RWY 23: REIL, PAPI(P4L)—GA 3.0° TCH 38'. Trees.

AIRPORT REMARKS: Attended dalgt hours. Afd sfc conditions not monitored 0530-1300Z†. PPR unscheduled air carrier operations with more than 30 passenger seats etc ARFF station 307-673-1875. Glider activity on and in vicinity of arpt. Fixed wing acft restricted to rwys and twys only. TPA-4821(800); for Turbo Prop and Jet 5521(1500). ACTIVATE MIRL Rwy 05-23; HIRL Rwy 14-32, MALSR Rwy 32, REIL Rwy 05, Rwy 23 and Rwy 14, PAPI Rwy 14, Rwy 32, Rwy 05 and Rwy 23—CTAF.

WEATHER DATA SOURCES: ASOS 135.175 (307) 672-5349. SAWRS
(1100-0600Z†).

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.5 (CASPER RADIO)

SALT LAKE CENTER APP/DEP CON 127.75

RADIO AIDS TO NAVIGATION: NOTAM FILE SHR.

(L) VORTACW115.3 SHR Chan 100 N44°50.54' W107°03.67' 129° 5.6 NM to fld. 4412/13E.

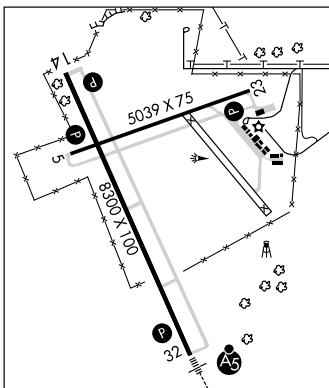
VORTAC unusable 160°-200° beyond 30 NM below 14,700' 200°-270° beyond 30 NM below 12,400'

ILS/DME 108.7 I-SHR Chan 24 Rwy 32.

BILLINGS

H-1E, 2G, L-13D

IAP



SHIVELY FLD (See SARATOGA)

NDB SAA 266	APP CRS 150°	Rwy Idg TDZE Apt Elev N/A N/A 7012
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NDB-A
SARATOGA/ SHIVELY FIELD (S.A.A.)

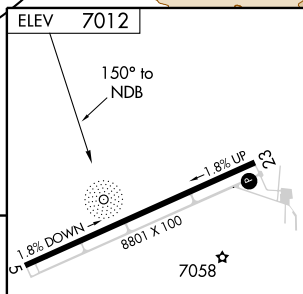
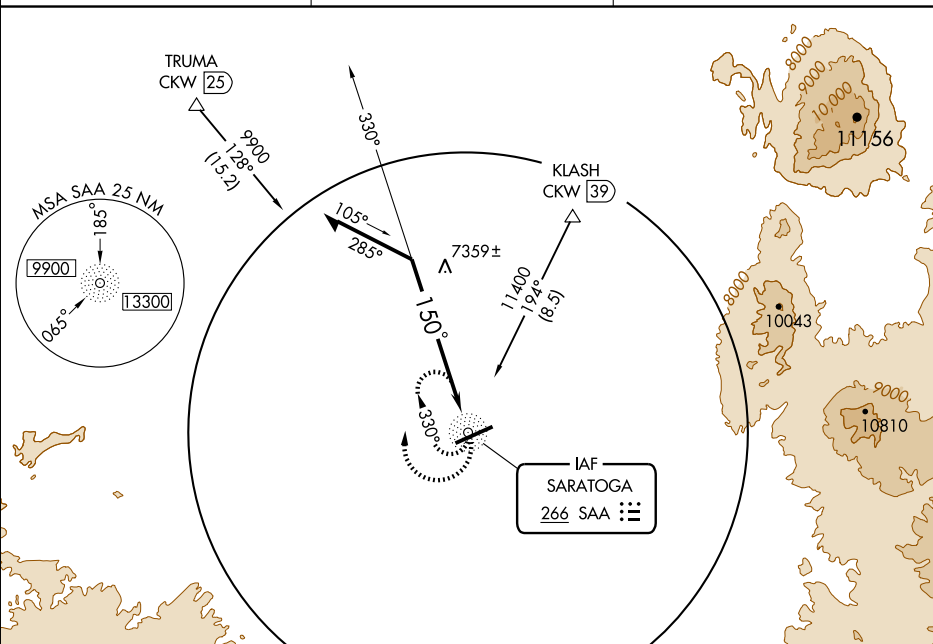
NA If local altimeter setting not received, use Rawlins altimeter setting and increase all MDAs 280 feet.

MISSED APPROACH: Climbing right turn to 10,000 in SAA NDB holding pattern.

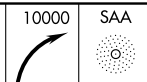
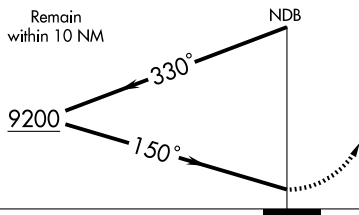
AWOS-3
118.175

DENVER CENTER
132.1 254.35

UNICOM
122.8 (CTAF) 0



Remain
within 10 NM



CATEGORY	A	B	C	D
CIRCLING	7720-1¼ 708 (800-1¼)		7720-2 708 (800-2)	7720-2¼ 708 (800-2¼)

REIL Rwy 23 **0**
MIRL Rwy 5-23 **0**

APP CRS
151°

Rwy Idg
TDZE
Apt Elev

N/A
N/A
7012

RNAV (GPS)-B

SARATOGA/ SHIVELY FIELD (SAA)

▼ DME/DME RNP -0.3 NA. If local altimeter setting not received, use Rawlins altimeter setting and increase all MDAs 280 feet.

▲ NA

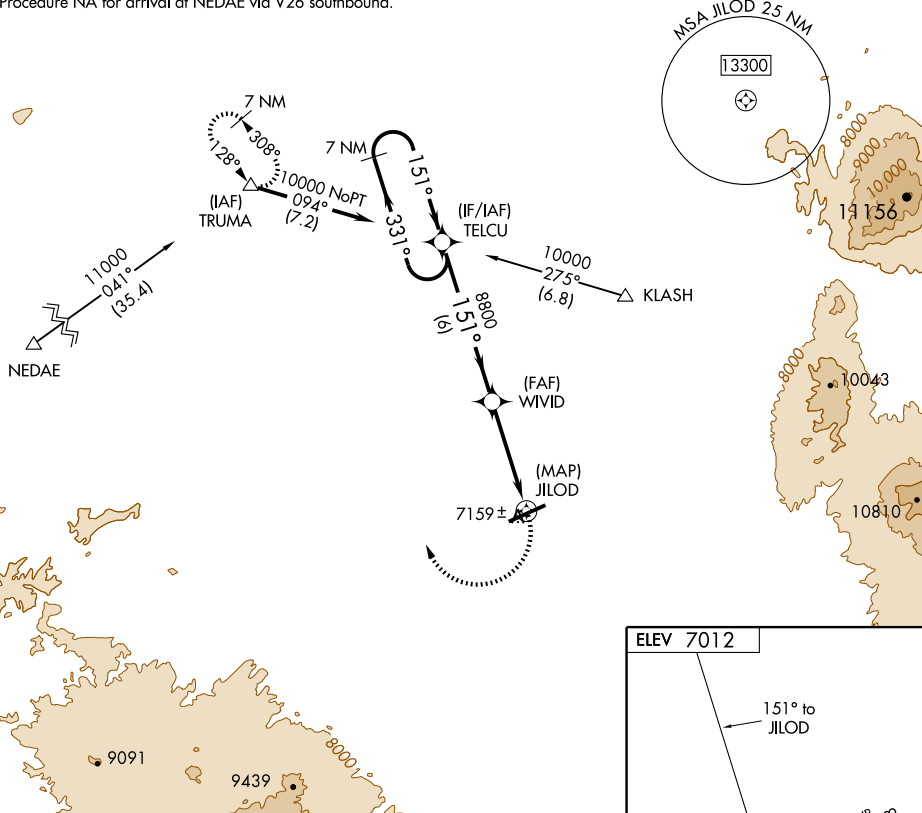
MISSED APPROACH: Climbing right turn to 10,000 direct TRUMA and hold.

AWOS-3
118.175

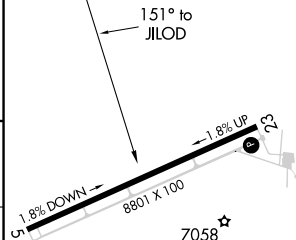
DENVER CENTER
132.1 254.35

UNICOM
122.8 (CTAF) ①

Procedure NA for arrival at NEDAE via V26 southbound.



ELEV 7012



7 NM
Holding Pattern

TELCU

10000

TRUMA



10000

331°

151°

WIVID

JILOD

8800

6 NM

4.1 NM

CATEGORY

A

B

C

D

CIRCLING

7600-1

588 (600-1)

7620-1¾
608 (700-1¾)

7620-2
608 (700-2)

REIL Rwy 23 ①
MIRL Rwy 5-23 ①

SARATOGA

SHIVELY FLD (SAA) 1 SW UTC-7(-6DT) N41°26.61' W106°49.65'

7015 B S2 FUEL 100LL, JET A OX 2 NOTAM FILE CPR

RWY 05-23: H8801X100 (ASPH-PFC) S-50 MIRL

RWY 05: 1.8% down.

RWY 23: REIL. PAPI(P2L)—GA 3.0° TCH 47'. 1.8% up.

AIRPORT REMARKS: Attended Jun-Sep 1500-0000Z†, Oct-May Mon-Sat 1500-0000Z†. After hrs svc avbl call 307-326-8693 fee applied. Antelope may be on rwy. Wind shear over highway approach end of Rwy 23. Ramp fee charged if no fuel purchased. ACTIVATE MIRL Rwy 05-23; REIL Rwy 23 and PAPI Rwy 23—CTAF.

WEATHER DATA SOURCES: AWOS-3 118.175 (307) 326-5387.**COMMUNICATIONS:** CTAF/UNICOM 122.8

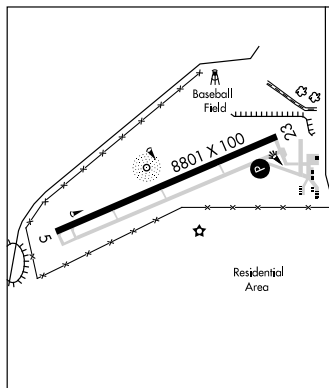
DENVER CENTER APP/DEP CON 132.1

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

RAWLINS (T) VORW/DME 109.4 RWL Chan 31 N41°48.29'

W107°12.26' 129° 27.5 NM to fld. 6750/13E.

SARATOGA NDB (MHW) 266 SAA N41°26.70' W106°49.93'
at fld.



CHEYENNE

H-3E, L-9E, 21E

IAP

SHERIDAN CO (SHR) 2 SW UTC-7(-6DT) N44°46.15' W106°58.82'

4021 B S4 FUEL 100, JET A, A1 + OX 1, 2, 3 TPA-See Remarks Class I, ARFF Index A H-1E, 2G, L-13D

NOTAM FILE SHR

RWY 14-32: H8300X100 (ASPH-PFC) S-60, D-75, 2S-95 HIRL

RWY 14: REIL. PAPI(P4L)—GA 3.0° TCH 51'. 0.5% down.

RWY 32: MALSR. PAPI(P4L)—GA 3.0° TCH 53'. 0.4% up.

RWY 05-23: H5039X75 (ASPH-GRVD) S-36, D-50 MIRL 1.7%
up SW

RWY 05: REIL. PAPI(P4L)—GA 3.0° TCH 35'.

RWY 23: REIL. PAPI(P4L)—GA 3.0° TCH 38'. Trees.

AIRPORT REMARKS: Attended dalgt hours. Afd sfc conditions not monitored 0530-1300Z†. PPR unscheduled air carrier operations with more than 30 passenger seats etc ARFF station 307-673-1875. Glider activity on and in vicinity of arpt. Fixed wing acft restricted to rwys and twys only. TPA-4821(800); for Turbo Prop and Jet 5521(1500). ACTIVATE MIRL Rwy 05-23; HIRL Rwy 14-32, MALSR Rwy 32, REIL Rwy 05, Rwy 23 and Rwy 14, PAPI Rwy 14, Rwy 32, Rwy 05 and Rwy 23—CTAF.

WEATHER DATA SOURCES: ASOS 135.175 (307) 672-5349. SAWRS
(1100-0600Z†).

COMMUNICATIONS: CTAF/UNICOM 123.0

RCO 122.5 (CASPER RADIO)

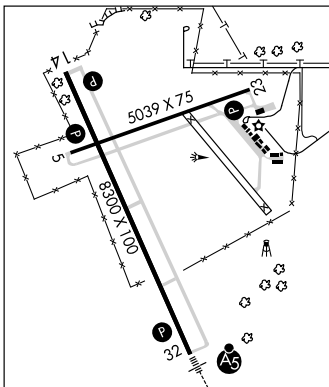
SALT LAKE CENTER APP/DEP CON 127.75

RADIO AIDS TO NAVIGATION: NOTAM FILE SHR.

(L) VORTACW115.3 SHR Chan 100 N44°50.54' W107°03.67' 129° 5.6 NM to fld. 4412/13E.

VORTAC unusable 160°-200° beyond 30 NM below 14,700' 200°-270° beyond 30 NM below 12,400'

ILS/DME 108.7 I-SHR Chan 24 Rwy 32.



BILLINGS

H-1E, 2G, L-13D

IAP

LOC/DME I-SHR 108.7 Chan 24	APP CRS 323°	Rwy Idg 8300 TDZE 3985 Apt Elev 4021
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ILS or LOC/DME RWY 32

SHERIDAN COUNTY (SHR)

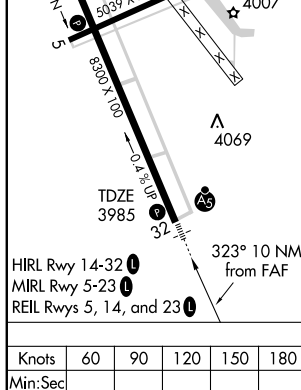
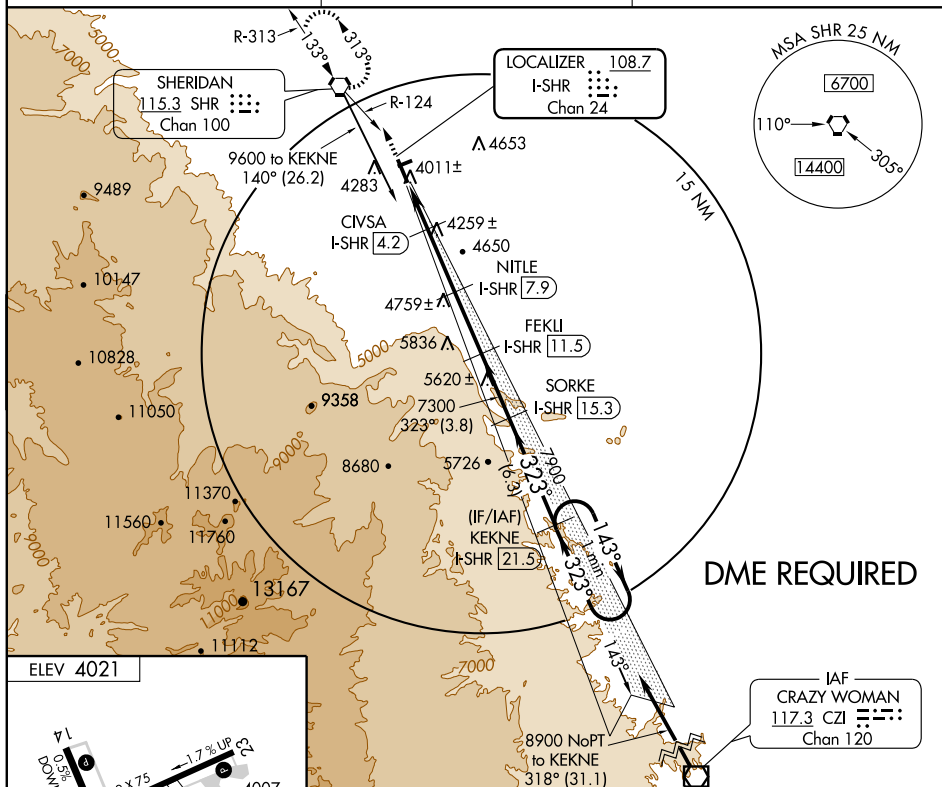
- T** When VGSI inoperative, circling Rwy 5 and 23 NA at night.
A For inoperative MALSR, increase S-LOC 32 Cat D visibility to 1.
 If local altimeter setting not received, procedure NA.

MALSRL



MISSED APPROACH: Climb to 7000 via heading 323° and SHR VORTAC R-124 to SHR VORTAC and hold, continue climb-in-hold to 7000.

ASOS 135.175	SALT LAKE CENTER 127.75 351.9	UNICOM 123.0 (CTAF) ①
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		<p>7000 ↑ 323°</p> <p>SHR R-124</p> <p>SHR 115.3</p> <p>FEKLI I-SHR 11.5</p> <p>SORKE I-SHR 15.3</p> <p>KEKNE I-SHR 21.5</p> <p>One Minute Holding Pattern</p>	
<p>CIVSA I-SHR 2.3</p> <p>I-SHR 1.5</p> <p>7300</p> <p>7900</p> <p>143° →</p> <p>← 323°</p> <p>8900</p> <p>GS 3.00° TCH 59</p>		<p>NITLE I-SHR 7.9</p> <p>4900</p> <p>6100</p> <p>7300</p> <p>323°</p>	
<p>0.7</p> <p>2 NM</p> <p>3.7 NM</p> <p>3.6 NM</p> <p>3.8 NM</p> <p>6.3 NM</p>		<p>CATEGORY</p> <p>A</p> <p>B</p> <p>C</p> <p>D</p>	
<p>S-ILS 32</p>		<p>4185-½ 200 (200-½)</p>	
<p>S-LOC 32</p>		<p>4260-½ 275 (300-½)</p> <p>4260-¾ 275 (300-¾)</p>	
<p>CIRCLING</p> <p>4580-1 559 (600-1)</p>		<p>4600-1 579 (600-1)</p> <p>4620-1½ 599 (600-1½)</p> <p>4740-2¼ 719 (800-2¼)</p>	

SHERIDAN, WYOMING

Amdt 1 07074

SHERIDAN COUNTY (SHR)

44°46'N-106°59'W

ILS or LOC/DME RWY 32

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1. 21 OCT 2010 to 18 NOV 2010

WAAS CH 81899 W14A	APP CRS 143°	Rwy Idg 8300 TDZE 4014 Apt Elev 4021
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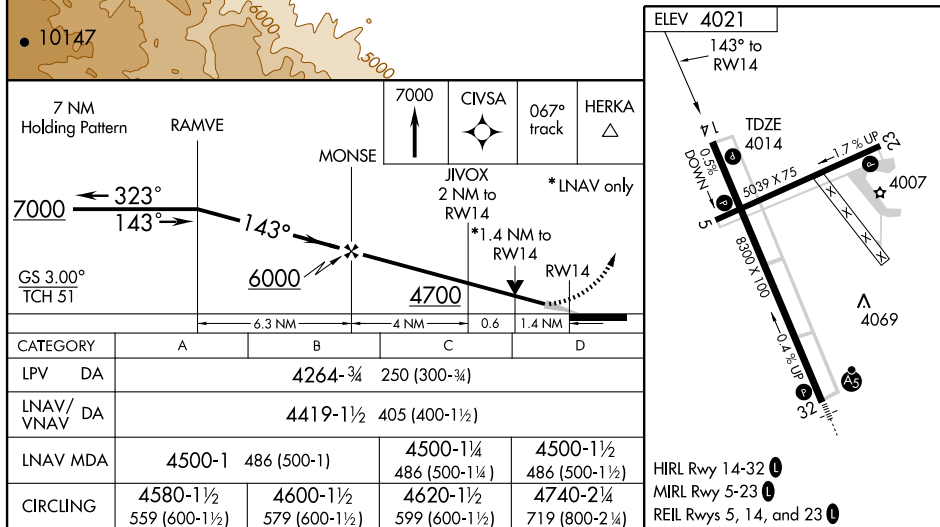
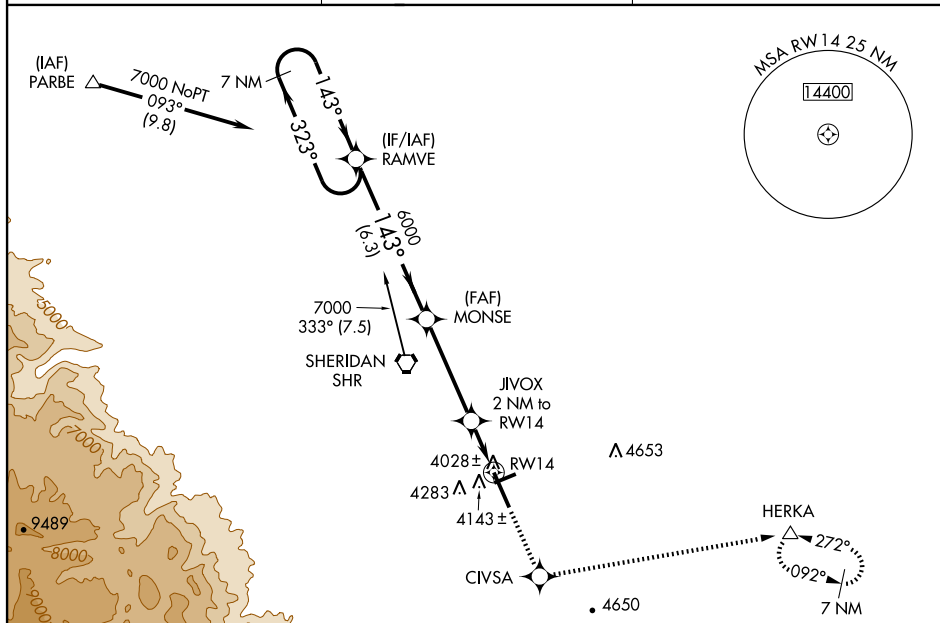
RNAV (GPS) RWY 14
SHERIDAN COUNTY (SHR)

SHERIDAN COUNTY (SHR)

- T** DME/DME RNP -0.3 NA.
A Baro-VNAV NA below -23°C (-9°F).
When VGSI inoperative, circling Rwy 5 and 23 NA at night.
If local altimeter setting not received, procedure NA.

MISSED APPROACH: Climb to 7000 direct CIVSA and via 067° track to HERKA and hold, continue climb-in-hold to 7000.

ASOS 135.175	SALT LAKE CENTER 127.75 351.9	UNICOM 123.0 (CTAF) 0
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SHERIDAN, WYOMING

Orig 07074

44°46'N- 106°59'W

SHERIDAN COUNTY (SHR)

RNAV (GPS) RWY 14

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1. 21 OCT 2010 to 18 NOV 2010

WAAS CH 65699 W32A	APP CRS 323°	Rwy Idg 8300 TDZE 3985 Apt Elev 4021
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RNAV (GPS) RWY 32

SHERIDAN COUNTY (SHR)

T DME/DME RNP-0.3 NA. Baro-VNAV NA below -23°C (-9°F).
A For inoperative MALSR, increase LPV visibility to $\frac{3}{4}$ all Cats.
 When VGSI inoperative, circling Rwy 5 and 23 NA at night.
 If local altimeter setting not received, procedure NA.

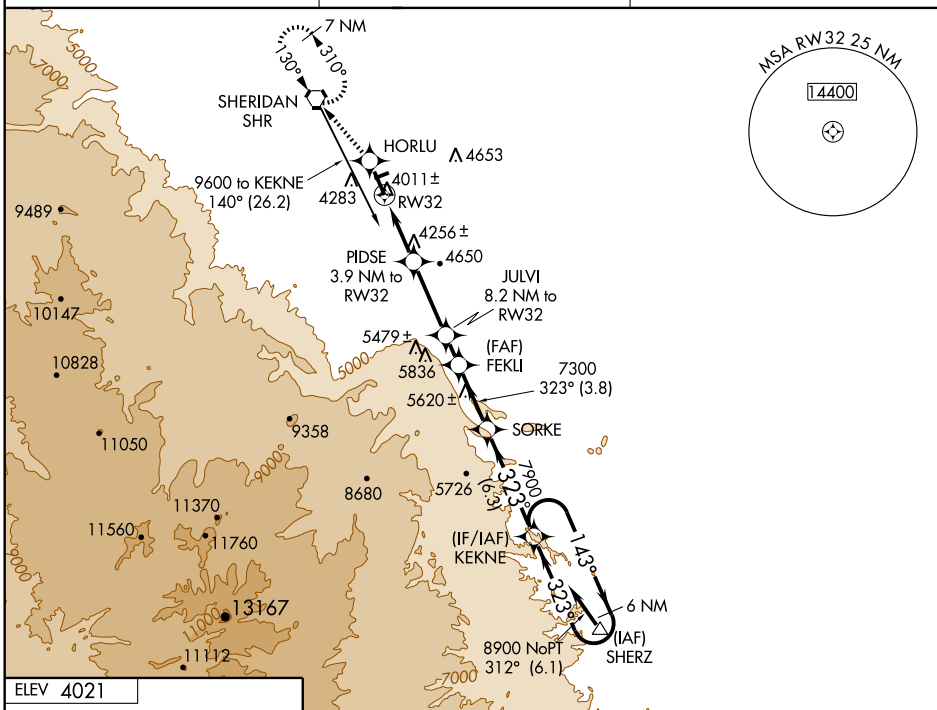
MALSR



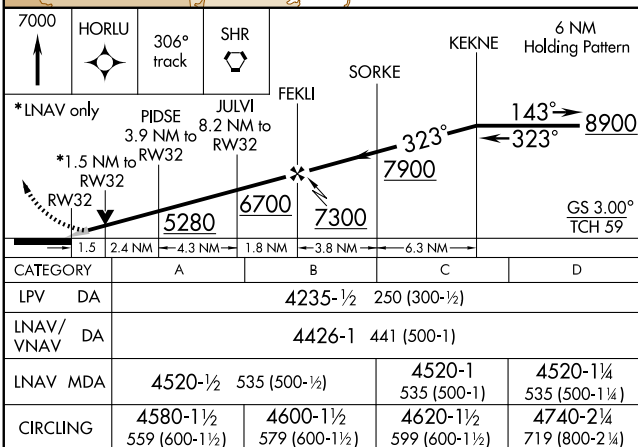
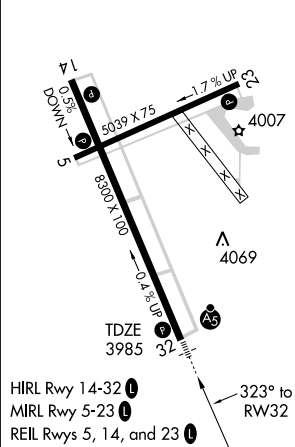
MISSED APPROACH: Climb to 7000 direct HORLU and via 306° track to SHR VORTAC and hold, continue climb-in-hold to 7000.

ASOS
135.175

SALT LAKE CENTER
127.75 351.9

UNICOM
123.0 (CTAF) **L**

ELEV 4021



SHERIDAN, WYOMING
Orig 07074

44°46'N- 106°59'W

SHERIDAN COUNTY (SHR)
RNAV (GPS) RWY 32

NW-1. 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

SHOSHONI MUNI (49U) 1 N UTC-7(-6DT) N43°15.08' W108°07.29'

CHEYENNE

4817 NOTAM FILE CPR

RWY 08-26: 4650X90 (DIRT)

RWY 08: P-lines RWY 26: Fence

RWY 11-29: 2950X75 (DIRT)

RWY 11: Fence

AIRPORT REMARKS: Unattended. Antelope on arpt. Arpt has uncontrolled vehicle access. Rwy 08-26 no line of sight between rwy ends. Rwy 08-26 and Rwy 11-29 numerous rocks on rwy surface, rwy soft when wet. Rwy 08-26 and Rwy 11-29 thlds not marked.

COMMUNICATIONS: CTAF 122.9

SOUTH BIG HORN CO (See GREYBULL)

THERMOPOLIS

HOT SPRINGS CO-THERMOPOLIS MUNI (THP) 1 N UTC-7(-6DT)

CHEYENNE

L-11E

N43°39.50' W108°12.79'

4592 B FUEL 100LL NOTAM FILE CPR

RWY 01-19: H4800X100 (ASPH-PFC) S-13 LIRL

RWY 19: SAVASI(V2L)—GA 3.0° TCH 26'.

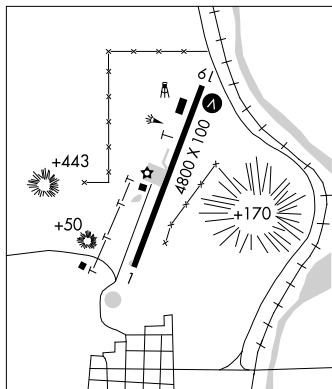
AIRPORT REMARKS: Attended Nov-Apr 1500-0000Z†, May-Oct 1430-0030Z†. For svc after hrs call 307-864-3385 or 307-921-1528. Closed all major holidays. Self-serve credit card fuel avbl 24 hrs. Due to terrain, ops at ngt not recommended. Hills on each side of rwy, not obstruction lgtd. +204' hill on rwy centerline extended. Ground drops off 50' at 15' from Rwy 01 thld and 15' at 30' from Rwy 19 thld. Rwy 01-19 is 118' higher on S end. Recommend ldg uphill Rwy 19; tkf downhill Rwy 01 depending on wind. +3' dip/trough 137' to 145' from Rwy 01 thld entire width of rwy. Extensive cracking and line of sight issues on entire rwy. ACTIVATE LIRL Rwy 01-19 and SAVASI Rwy 19—CTAF.

COMMUNICATIONS: CTAF/UNICOM 122.8

RADIO AIDS TO NAVIGATION: NOTAM FILE CPR.

BOYSEN RESERVOIR (H) VORW/DME 117.8 BOY Chan

125 N43°27.79' W108°17.98' 002° 12.3 NM to fld.
7550/16E.



THOMAS MEM (See GLENDO)

TORRINGTON MUNI (TOR) 2 E UTC-7(-6DT) N42°03.87' W104°09.16'

CHEYENNE

H-5A, L-12F

IAP

4207 B S4 FUEL 100LL, JET A TPA-5207(1000) NOTAM FILE TOR

RWY 10-28: H5703X75 (ASPH) S-33, D-45 MIRL

RWY 10: REIL. PAPI(P2L)—GA 3.0° TCH 40'.

RWY 28: REIL. PAPI(P2L)—GA 3.0° TCH 40'. Hill.

RWY 02-20: H3001X60 (ASPH)

RWY 02: Ground. Rgt tfc.

AIRPORT REMARKS: Attended 1500-0000Z†. Except national holidays. For fuel after hours call 307-532-2941 or 307-532-7353. Deer and waterfowl on and invof arpt. Rwy 20, 7' drop off 60' L and R of centerline at thld, Rwy 10, 7' drop 100' from thld and 75' R. Rwy 10 thld dspcd 220' for ngt ops only. Reflectors along parallel twys only, others lighted. ACTIVATE MIRL Rwy 10-28, PAPI Rwy 10 and Rwy 28 and REIL Rwy 10 and Rwy 28—CTAF. MIRL will only activate if beacon is operating during dark or overcast periods.

WEATHER DATA SOURCES: ASOS 118.375 (307) 532-8958.

COMMUNICATIONS: CTAF/UNICOM 122.8

(R) DENVER APP/DEP CON 127.95

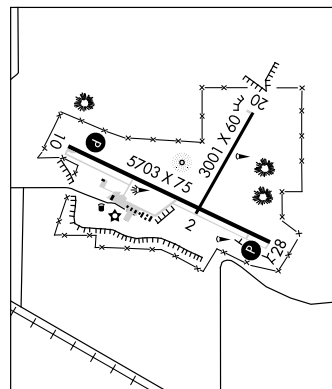
RADIO AIDS TO NAVIGATION: NOTAM FILE BFF.

SCOTTSBLUFF (H) VORTAC 112.6 BFF Chan 73 N41°53.65'

W103°28.92' 276° 31.8 NM to fld. 4170/13E.

NDB (MHW) 293 TOR N42°03.95' W104°09.20' at fld.

NOTAM FILE TOR.



APP CRS
104°

Rwy Ldg
TDZE
4205

Apt Elev
4205

GPS RWY 10
TORRINGTON MUNI (TOR)

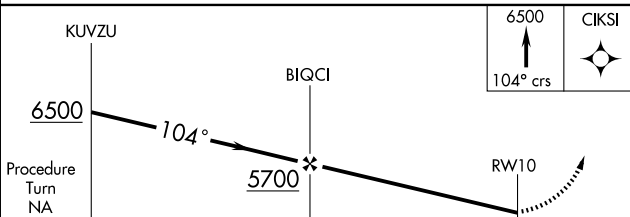
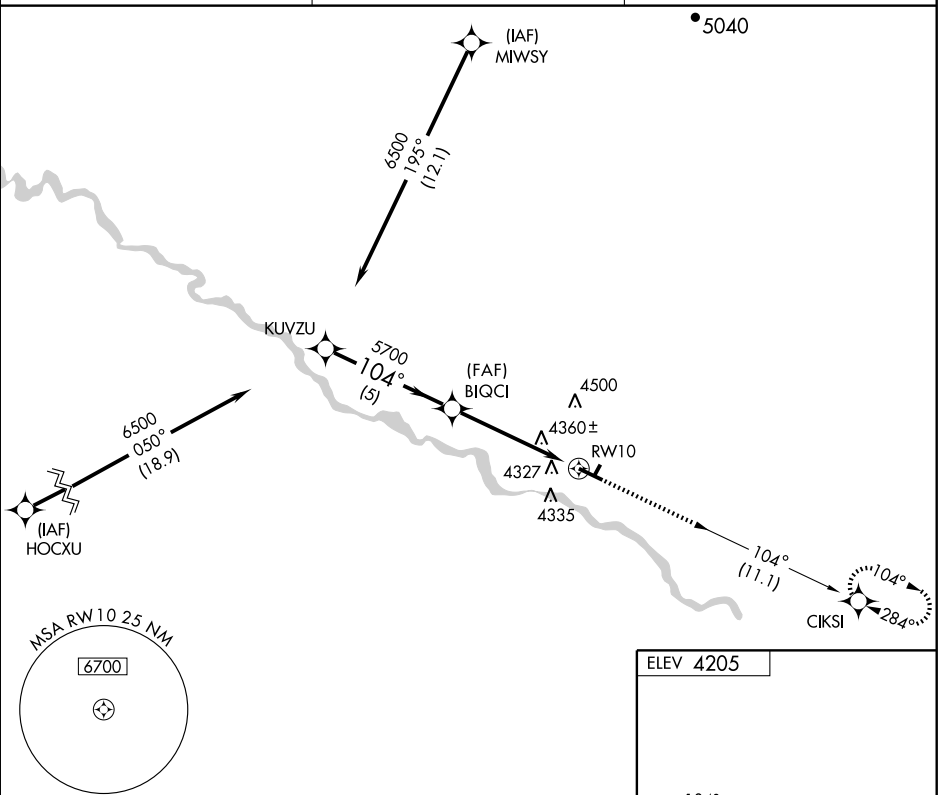


MISSED APPROACH: Climb to 6500 via 104° course to CIKSI WP and hold.

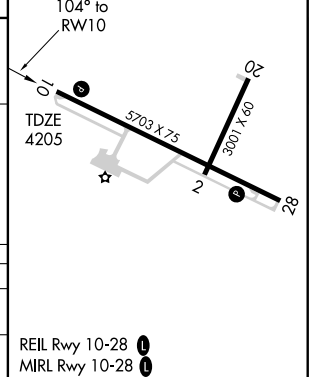
ASOS
118.375

DENVER CENTER
127.95 338.2

UNICOM
122.8 (CTAF) 0



CATEGORY	A	B	C	D
S-10	4660-1	455 (500-1)	4660-1½ 455 (500-1½)	4660-1½ 455 (600-1½)
CIRCLING	4680-1	475 (500-1)	4680-1½ 475 (500-1½)	4820-2 615 (700-2)



APP CRS **284°**
Rwy Idg **5703**
TDZE **4200**
Apt Elev **4205**

GPS RWY 28

TORRINGTON MUNI (TOR)

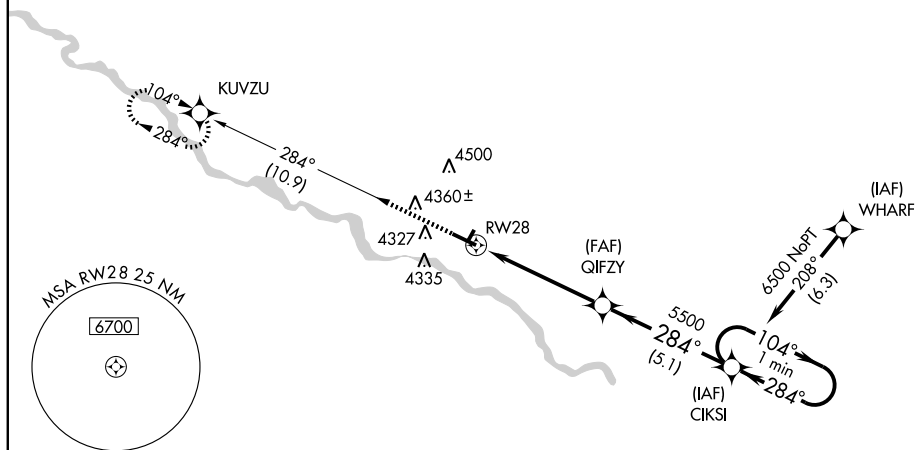


MISSED APPROACH: Climb to 6500 via 284° course to KUVZU WP and hold.

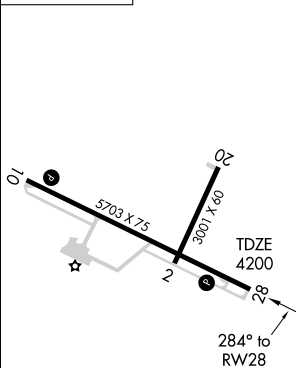
ASOS
118.375

DENVER CENTER
127.95 338.2

UNICOM
122.8 (CTAF) 0



ELEV **4205**



REIL Rwy 10-28 **0**
MIRL Rwy 10-28 **0**

TORRINGTON, WYOMING
Orig-A 10042

<div> <div>6500</div> <div>KUVZU</div> <div>284° crs</div> </div> <div> <div>QIFZY</div> <div>5500</div> <div>284°</div> </div> <div> <div>CIKSI</div> <div>One Minute Holding Pattern</div> <div>104°</div> <div>6500</div> <div>284°</div> </div> <div> <div>RW28</div> <div>5 NM</div> <div>5.1 NM</div> </div>				
CATEGORY	A	B	C	D
S-28	4620-1	420 (500-1)	4620-1¼	420 (500-1¼)
CIRCLING	4680-1	475 (500-1)	4680-1½ 475 (500-1½)	4820-2 615 (700-2)

42°04'N-104°09'W

TORRINGTON MUNI (TOR)

GPS RWY 28

NW-1, 21 OCT 2010 to 18 NOV 2010

NW-1, 21 OCT 2010 to 18 NOV 2010

UPTON MUNI (83V) 1 SW UTC-7(-6DT) N44°05.43' W104°38.45'

CHEYENNE

4290 B NOTAM FILE CPR

RWY 13-31: 3710X80 (DIRT-GRVL) MIRL

RWY 13: REIL. SAVASI(S2L)—GA 3.0° TCH 25'.

RWY 31: REIL. SAVASI(S2L)—GA 3.0° TCH 25'.

AIRPORT REMARKS: Unattended. For arpt attendant call 307-468-2441. Wildlife on and invof arpt. Ctc arpt manager for rwy conditions prior to winter ops phone 307-468-2441. No regular snow removal. Rwy 13-31 marginal line of sight from rwy ends. +3' berms along rwy edges. Base of rwy lights are surrounded by reflector cones. Rwy 13-31 MIRL OTS indef. Rwy 13 and Rwy 31 REIL OTS indef. Rwy 13 and Rwy 31 VASI OTS indef. Rotating bcn OTS indef. Radio controlled airplane activity within rwy environment.

COMMUNICATIONS: CTAF/UNICOM 122.8.

WENZ N42°47.83' W109°48.21'. NOTAM FILE CPR.

SALT LAKE CITY

NDB (MHW) 392 PNA at Ralph Wenz Fld.

L-11D

WHEATLAND

PHIFER AIRFIELD (EAN) 1 E UTC-7(-6DT) N42°03.33' W104°55.72'

CHEYENNE

4776 B NOTAM FILE CPR

H-3F, 5A, L-12F

RWY 08-26: H5899X75 (ASPH) S-15 MIRL (NSTD)

RWY 08: PAPI(P2L)—GA 3.15° TCH 31'. Tree.

RWY 26: PAPI(P2L)—GA 3.0° TCH 26'.

AIRPORT REMARKS: Unattended. Marginal line of sight Rwy 26 thld to area 3000' W. Rwy 08-26 NSTD MIRL only three lgts per set of thld lgts. ACTIVATE MIRL Rwy 08-26—CTAF. PAPI Rwy 08 and Rwy 26 opr continuously.

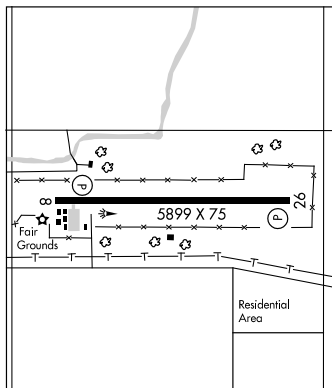
COMMUNICATIONS: CTAF 122.9

Ⓡ **DENVER CENTER APP/DEP CON** 135.6

RADIO AIDS TO NAVIGATION: NOTAM FILE DGW.

HIPSHER (L) VORW/DME 108.6 IIP Chan 23 N42°40.57'

W105°13.57' 148° 39.5 NM to fld. 4906/12E.



WORLAND MUNI (WRL) 3 S UTC-7(-6DT) N43°57.94' W107°57.05'

CHEYENNE

4227 B S4 FUEL 100LL, JET A Class III, ARFF Index A NOTAM FILE WRL

H-1E, L-11E

RWY 16-34: H7005X100 (ASPH-PFC) S-50, D-70 MIRL 0.9% up S

RWY 16: REIL. PAPI(P4L)—GA 3.0° TCH 44'.

RWY 34: REIL. PAPI(P4L)—GA 3.0° TCH 40'.

RWY 10-28: 2501X60 (TURF) 1.5% up SE

RWY 04-22: 2241X60 (TURF) 0.4% up NE

AIRPORT REMARKS: Attended 1300-2330Z±. Rwy 04-22 and Rwy 10-28 CLOSED Oct 30-Mar 30 yearly. CLOSED to air carrier operations with more than 30 passenger seats. Wind permitting land Rwy 16. ACTIVATE MIRL Rwy 16-34, REIL Rwy 16 and Rwy 34 and PAPI Rwy 34—CTAF. PAPI Rwy 16 opr continuously.

WEATHER DATA SOURCES: ASOS 135.475 (307) 347-4217.

COMMUNICATIONS: CTAF/UNICOM 123.05

RCO 122.4 (CASPER RADIO)

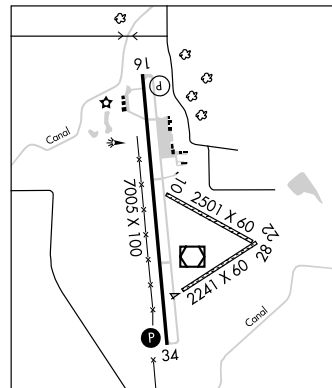
Ⓡ **SALT LAKE CENTER APP/DEP CON** 133.25

AIRSPACE: CLASS E svc 1330-0530Z± other times CLASS G.

RADIO AIDS TO NAVIGATION: NOTAM FILE WRL.

(L) VORW/DME 114.8 RLY Chan 95 N43°57.85'

W107°57.05' at fld. 4190/13E.



VOR/DME RLY 114.8 Chan 95	APP CRS 159°	Rwy Idg TDZE Apt Elev	7005 4179 4227
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VOR or GPS RWY 16
WORLAND MUNI (WRL)

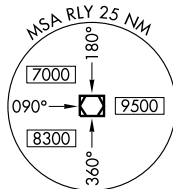
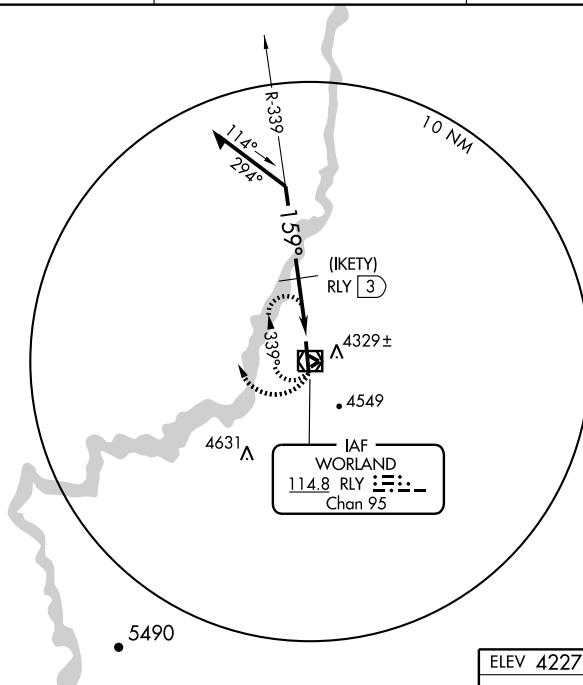


MISSED APPROACH: Climbing right turn to 6800 in RLY VOR/DME holding pattern.

ASOS
135,475

SALT LAKE CENTER
133.25 285.6

UNICOM
123.05 (CTAF) **L**



Remain
within 10 NM

VOR/DME

6800

RLY

6000
 $\begin{cases} \nearrow 339^\circ \\ \searrow 159^\circ \end{cases}$
 $\begin{matrix} \text{(IKETY)} \\ \text{RLY } \boxed{3} \end{matrix}$
 4960

(IKETY)
RLY 3

4960

2.3 NM

CATEGORY	A	B	C	D
S-16	4960-1 781 (800-1)	4960-1¼ 781 (800-1¼)	4960-2¼ 781 (800-2¼)	4960-2½ 781 (800-2½)
CIRCLING	4960-1 733 (800-1)	4960-1¼ 733 (800-1¼)	4960-2¼ 733 (800-2¼)	4960-2½ 733 (800-2½)

DME MINIMUMS

S-16	4600-1 421 (400-1)		4600-1½ 421 (400-1½)	
CIRCLING	4840-1 613 (700-1)	4900-1 673 (700-1)	4900-2 673 (700-2)	4900-2½ 673 (700-2½)

ELEV 4227

159° to
VOR/DME

91 TDZE
4179

4213

Rwys 1

Rwy 1

WORLD, WYOMING

Amdt 5C 10154

43°58'N-107°57'W

WORLAND MUNI (WRL)

VOR or GPS RWY 16

NW-1. 21 OCT 2010 to 18 NOV 2010